THE

74844

TRAVANCORE

DIRECTORY

FOR

1942

T.A.L. STOCK VERIFIED 1995

Part I

PUBLISHED BY ORDER

OF

THE GOVERNMENT OF HIS HIGHNESS THE MAHARAJA

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Photo of His Highness the Maharaja of Travancore			
Royal family of Travancore	...	...	

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HIS HIGHNESS

SRI PADMANABHA DASA
VANCHI PALA
SIR

BALA RAMA VARMA

KULASEKHARA KIRITAPATI
MANNEY SULTAN
MAHARAJA RAJA
RAMARAJA BAHADUR SHAMSHER JANG
KNIGHT GRAND COMMANDER
OF THE MOST EMINENT ORDER OF THE
INDIAN EMPIRE,
Honorary Colonel, Twelfth Malabar Battalion
D. Litt.

MAHARAJA OF TRAVANCORE

BORN 7th NOVEMBER 1912.
ASCENDED THE MUSNUD
1st SEPTEMBER 1924.
INVESTED WITH RULING POWERS
6th NOVEMBER 1931.

HIS HIGHNESS

MARTANDA VARMA

ELAYA RAJA OF TRAVANCORE

BORN 22ND MARCH 1922.

[BROTHER OF HIS HIGHNESS THE MAHARAJA.]

HIS HIGHNESS

RAMA VARMA

FIRST PRINCE OF TRAVANCORE

BORN 5TH JANUARY 1938.

[NEPHEW OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

SRI PADMANABHA SEVINI

VANCHI DHARMA VARDHINI

RAJA RAJESWARI

SETU LAKSHMI BAYI LL. D.

SENIOR MAHARANI OF TRAVANCORE

MEMBER OF THE IMPERIAL ORDER OF THE

CROWN OF INDIA

BORN 19TH NOVEMBER 1895.

HER HIGHNESS

MAHARANI SETU PARVATI BAYI

OF TRAVANCORE

D. Litt.

BORN 8TH NOVEMBER 1896.

[MOTHER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

LAKSHMI BAYI

FIRST PRINCESS OF TRAVANCORE

BORN 17TH SEPTEMBER 1916.

[SISTER OF HIS HIGHNESS THE MAHARAJA.]

HER HIGHNESS

LALITAMBA BAYI

SECOND PRINCESS OF TRAVANCORE

[DAUGHTER OF HER HIGHNESS THE SENIOR MAHARANI]

BORN 30TH DECEMBER 1923.

HER HIGHNESS

INDIRA BAYI

THIRD PRINCESS OF TRAVANCORE

[DAUGHTER OF HER HIGHNESS THE SENIOR MAHARANI]

BORN 23RD OCTOBER 1926.

HER HIGHNESS

RUKMINI BAYI

FOURTH PRINCESS OF TRAVANCORE

[NIECE OF HIS HIGHNESS THE MAHARAJA.]

BORN 15TH FEBRUARY 1940.

RAMA VARMA

VALIA KOIL TAMPURAN.

[MARRIED TO HER HIGHNESS THE SENIOR MAHARANI.]

REVI VARMA, B. A., F. M. U.,

KOCHU KOIL TAMPURAN.

[MARRIED TO HER HIGHNESS MAHARANI SETU PARVATI BAYI.]

LIEUT. COL. GODA VARMA RAJA

[MARRIED TO HER HIGHNESS THE FIRST PRINCESS.]

KERALA VARMA

KOIL TAMPURAN

[MARRIED TO HER HIGHNESS THE SECOND PRINCESS.]

HIS HIGHNESS THE MAHARAJA

SECTION I.

Almanac

THE

TRAVANCORE DIRECTORY, 1942

ALMANAC.

An Ephemeris for the year 1942.

ADAPTED TO THE MERIDIAN OF TRIVANDRUM.

Trivandrum Observatory.

Longitude	...	5 h. 7m. 59 s. = 76° 59' 45" East
Latitude	...	= 8° 30' 32" North
Deviation of the compass	...	4° 14'.7 West, increasing annually by 5·7 minutes.
Dip (North end of needle dipping)	...	2° 7.'3 increasing annually by 3·3 minutes
Height of barometer cistern above the sea		200 feet.
Mean temperature of the air in the shade.		77°·81 Fah.
Mean temperature of evaporation in the shade	...	73°·42 Fah.
Mean atmospheric pressure	...	29·681 inches.
Mean vapour pressure	...	0·778 inch.
Mean relative humidity (saturation = 1) .		0·812.
Mean direction of the wind	..	W. N. W.
Mean yearly fall of rain	...	67 16 inches*
Mean yearly evaporation	...	88·54 inches.
Mean number of rainy days per year†	...	97·6.

* This result is obtained from 103 years' observations (1838—1940).

† Days on which the rainfall is less than one-tenth of an inch are not counted as rainy days.

Trivandrum mean time is 5 h. 7 m. 59 s. in advance of G. M. T. or 22 m. 1 s behind Indian Standard Time.

Chronological notes for the year 1942

GOLDEN NUMBER	...	5
EPACT	...	13
DOMINICAL LETTER	...	D,
JULIAN PERIOD	...	6655
JEWISH ERA (Com. September 11th)	...	5703
MOHAMADAN ERA (Com. January 19th)	...	1361
MALABAR ERA (Com. August 17th)	...	1118
KALIYUGA ERA (Com. April 14th)	...	5044
Ayanamsa on 1st January 1942	...	22°-54'-38·83

English and Malabar months

English.			Malabar.
1942			1117—1118.
January	..	1	17th Margali or Dhanu, 1117
Do.	..	14	1st Tai or Makaram.
February	..	12	1st Masi or Kumbham.
March	..	14	1st Panguni or Meenam.
April	..	14	1st Chithirai or Medam
May	..	14	1st Vaikasi or Idavam.
June	..	15	1st Ani or Mithunam.
July	..	17	1st Adi or Karkatagam.
August	..	17	1st Avani or Chingam, 1118.
September	..	17	1st Purattasi or Kanni.
October	..	17	1st Alpasi or Thulam
November	..	16	1st Kartika or Vriachigam.
December	..	16	1st Margali or Dhanu
Do	..	31	16th Margali or Dhanu.

English and Corresponding Malabar Years.

A. D.	M. E	A. D.	M. E	A. D.	M. E.	A. D.	M. E.
1800	975-6	1835	1010-1	1871	1046-7	1907	1082-3
1801	976-7	1836	1011-2	1872	1047-8	1908	1083-4
1802	977-8	1837	1012-3	1873	1048-9	1909	1084 5
1803	978-9	1838	1013-4	1874	1049-0	1910	1085-6
1804	979-0	1839	1014-5	1875	1050-1	1911	1086-7
1805	980-1	1840	1015-6	1876	1051-2	1912	1087 1
1806	981-2	1841	1016-7	1877	1052-3	1913	1088-9
1807	982-3	1842	1017-8	1878	1053-4	1914	1089 0
1808	983-4	1843	1018-9	1879	1054-5	1915	1090-1
1809	984-5	1844	1019-0	1880	1055-6	1916	1091-2
1810	985-6	1845	1020-1	1881	1056-7	1917	1092-3
1811	986-7	1846	1021-2	1882	1057-8	1918	1093-4
1812	987-8	1847	1022-3	1883	1058-9	1919	1094-5
1813	988-9	1848	1023-4	1884	1059-0	1920	1095-6
1814	989-0	1849	1024-5	1885	1060-1	1921	1096-7
1815	990-1	1850	1025-6	1886	1061-2	1922	1097-8
1816	991-2	1851	1026-7	1887	1062 3	1923	1098-9
1817	992-3	1852	1027-8	1888	1063-4	1924	1099 1100
1818	993-4	1853	1028-9	1889	1064-5	1925	1100-1101
1819	994-5	1854	1029-0	1890	1065-6	1926	1101-1102
1820	995-6	1855	1030-1	1891	1066-7	1927	1102-1103
1821	996-7	1856	1031-2	1892	1067-8	1928	1103-1104
1822	997-8	1857	1032-3	1893	1068-9	1929	1104-1105
1823	998-9	1858	1033-4	1894	1069-0	1930	1105-1106
1824	999-0	1859	1034-5	1895	1070-1	1931	1106 1107
1825	1000 1	1860	1035-6	1896	1071-2	1932	1107 1108
1826	1001-2	1861	1036-7	1897	1072-3	1933	1108-1109
1827	1002-3	1862	1037-8	1898	1073-4	1934	1109-1110
1828	1003-4	1863	1038-9	1899	1074-5	1935	1110-1111
1829	1004-5	1864	1039-0	1900	1075-6	1936	1111-1112
1830	1005-6	1865	1040-1	1901	1076-7	1937	1112-1113
1831	1006-7	1866	1041-2	1902	1077-8	1938	1113-1114
1832	1007-8	1867	1042-3	1903	1078-9	1939	1114-1115
1833	1008-9	1868	1043-4	1904	1079-0	1940	1115-1116
1834	1009-0	1869	1044-5	1905	1080-1	1941	1116-1117
		1870	1045-6	1906	1081-2	1942	1117-1118

Astronomical Constants.

Solar Parallax	...	8".86
Semi-diameter of the Sun at unit distance	...	15′ 59"·63
Do. Do. in miles	...	432196·0
Constant of Nutation	...	9".21
Constant of Aberration	..	20"·47
Moon's Equatorial Horizontal Parallax	...	57′ 2".7
Semi-diameter of the Moon at unit distance	...	15′ 32"·58
Do. Do. in miles	...	1079·9
Mass of the Moon	...	1/27158000 × Sun's mass
Obliquity of Ecliptic for 1942	...	23° 26′ 48"·59
General Precession for 1942	...	50·2657 ,,
Mean distance of the Earth from the Sun	...	1 Astronomical Unit = 92897416 statute miles.
Mean distance of the Moon from the Earth	...	238857 statute miles.

Length of the year :—		Days.
Tropical (Equinox to Equinox)	...	365·24219879
Sidereal		365·25636042
Anomalistic (Perihelion to Perihelion)	...	365·25964134

Length of the Month :—		*d.*	*h.*	*m.*	*s.*
Synodic (New Moon to New Moon)	...	29	12	44	2·8
Tropical (Equinox to Equinox)	...	27	7	43	4·7
Sidereal	...	27	7	43	11·5
Anomalistic (Perigee to Perigee)	...	27	13	18	33·1

Length of the day :—		*h.*	*m.*	*s.*	
Sidereal	...	23	56	4·091	of mean solar time.
Mean Solar	...	24	3	56·555	of sidereal time.

Earth's mean orbital speed	...	18·496 miles per second.
Dimensions of the Earth :		
Equatorial radius	...	3963·34 statute miles.
Polar Radius	...	3949·99 statute miles.
Solar Motion	...	12·1 Miles per second.
Sun's stellar Magnitude	...	26·7 m.
Light Year	...	63290 astronomical units.

Light travels 1 astronomical unit in 498·6 seconds.

CALENDAR FOR 1942 A. D.—1117-1118 M. E.

January—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Thurs.		17		14	5	New year begins, January 1942. New Year's day. Car festival at Suchindram.
2	Fri	Dhanu or Margali.	18	Pousha.	☉	6	Ardradarsanam.
3	Satur.		19		1	7	
4	Sun.		20		2	8	
5	Mon.		21		3	9	
6	Tues.		22		4	10	
7	Wed.		23		5	11	
8	Thurs.		24		6	12	H. H. The Second Princess's Birthday
9	Fri.		25		7	13	
10	Satur.		26		8	14	
11	Sun.		27		9	15	
12	Mon.		28		10	16	
13	Tues.		29		11	17	Uttarayana begins. Laksha Deepam at Trivandrum.
14	Wed.	1117	1		12	18	Uttarayana Punniakalam Tai Pongal
15	Thurs.		2		13	19	Mattu Pongal. Vavu Orikkal.
16	Fri.		3		●	20	New Moon Sraddha. Vavu Beli.
17	Satur.	Makaram or Tai.	4	Magha.	1	21	Magha month begins.
18	Sun.		5		2	22	
19	Mon.		6		3	23	
20	Tues.		7		4	24	
21	Wed		8		5	25	
22	Thurs.		9		6	26	
23	Fri.		10		7	27	Ratha Saptami.
24	Satur.		11		8	1	
25	Sun.		12		9	2	
26	Mon.		13		10	3	
27	Tues.		14		10	4	
28	Wed.		15		11	5	
29	Thurs.		16		12	6	
30	Fri.		17		13	6	
31	Satur.		18		14	7	

February—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Sun.		19		⊙	8	Tai Pooyam.
2	Mon.		20		1	9	
3	Tues.		21		2	10	
4	Wed.		22		3	11	
5	Thurs.		23	Magha.	4	12	
6	Fri.		24		5	13	Ashtakakala begins.
7	Satur.		25		6	14	
8	Sun.	Makaram or Tai.	26		7	15	
9	Mon.		27		8	16	
10	Tues.		28		10	18	
11	Wed.		29		11	19	
12	Thurs.		1		12	20	
13	Fri.		2		13	21	Sivaratri Vritham.
14	Satur.		3		14	22	
15	Sun.	1117	4		●	23	New Moon Sraddha. Kaliyugadi.
16	Mon.		5		1	24	Phalguna month begins.
17	Tues.		6		2	25	
18	Wed.		7		3	26	
19	Thurs.		8		4	27	
20	Fri.		9		5	1	
21	Satur.		10		6	2	H. H. The Fourth Princess's Birthday.
22	Sun.		11		7	3	
23	Mon.		12		8	3	
24	Tues.		13		9	4	
25	Wed.	Kumbham or Masi.	14	Phalguna.	10	5	
26	Thurs.		15		11	6	
27	Fri.		16		12	7	
28	Satur.		17		12	8	

March—1942.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Sun	18	13	9	
2	Mon.	19	14	10	Lunar Eclipse.
3	Tues.	20	⊙	11	
4	Wed.	21	2	12	
5	Thurs.	22	3	13	
6	Fri.	23	4	14	
7	Satur.	24	5	15	
8	Sun.	25	6	16	
9	Mon.	26	7	17	Ashtami at Valkam.
10	Tues.	27	8	18	
11	Wed.	28	9	19	
12	Thurs.	29	10	20	
13	Fri.	30	11	21	
14	Satur.	1	12	22	
15	Sun.	2	13	23	
16	Mon.	3	14	24	New Moon Sraddha.
17	Tues.	4	1	25	Chitrabhanu year begins. Chaitra month begins. Yugadi Pandika.
18	Wed.	5	1	26	
19	Thurs.	6	2	27	
20	Fri.	7	3	1	
21	Satur.	8	4	2	Meena Bharani.
22	Sun.	9	5	3	
23	Mon.	10	6	4	Utsavam at Trivandrum begins.
24	Tues.	11	7		
25	Wed.	12	8	6	
26	Thurs.	13	9	7	Sri Rama Navami.
27	Fri.	14	10	8	
28	Satur.	15	11	9	
29	Sun.	16	12	10	
30	Mon.	17	13	11	
31	Tues.	18	14	12	

Kumbham or Masi. 1117 Meenam or Panguni.

Phalguna. Chaitra.

April—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Wed.	19			☽	13	Arat at Trivandrum.
2	Thurs.	20			1	14	
3	Fri.	21			2	15	
4	Satur.	22			3	16	
5	Sun.	23		Chaitra.	4	17	
6	Mon.	24			5	18	
7	Tues.	25			7	19	
8	Wed.	26	Meenam or Panguni.		8	20	
9	Thurs.	27			9	21	H. H The Elaya Raja's Birthday.
10	Fri.	28			10	22	
11	Satur.	29			11	23	
12	Sun.	30			12	24	
13	Mon.	31			13	25	Vishu Punniakalam.
14	Tues.	1			14	26	Vishu.
15	Wed.	2			●	27	New Moon Sraddha.
16	Thurs.	3	1117		1	1	Vaisakha month begins.
17	Fri.	4			2	2	
18	Satur.	5			3	3	Akshaya Triteeya. Krithayugadi.
19	Sun.	6			4	4	
20	Mon.	7			5	5	
21	Tues.	8			6	6	
22	Wed.	9			6	6	
23	Thurs.	10			7	7	
24	Fri.	11			8	8	
25	Satur.	12			9	9	
26	Sun.	13			10	10	
27	Mon.	14	Medam or Chithirai.		11	11	
28	Tues.	15		Vaisakha.	12	12	
29	Wed.	16			13	13	
30	Thurs.	17			14	14	Chitragupta Pooja. Chitra Pournima.

May—1942.

Date.	Week.	Malabar Date.	Lunar month and Thithi.	Star or Nakshatra.	Principal Fasts Festivals, etc.
1	Fri.	18	1	15	
2	Satur.	19	2	16	
3	Sun.	20	3	17	
4	Mon.	21	4	19	
5	Tues.	22	5	20	
6	Wed.	23	6	21	
7	Thurs.	24	7	22	
8	Fri.	25	8	23	
9	Satur.	26	9	24	
10	Sun.	27	10	25	Agni Nakshatra Dosha begins.
11	Mon.	28	11	26	
12	Tues.	29	12	27	
13	Wed.	30	13	1	
14	Thurs.	1	14	2	New Moon Sraddha.
15	Fri.	2	●	3	
16	Satur.	3	1	3	
17	Sun.	4	2	4	
18	Mon.	5	3	5	
19	Tues.	6	4	6	
20	Wed.	7	5	7	
21	Thurs.	8	6	8	
22	Fri.	9	7	9	
23	Satur.	10	8	10	
24	Sun.	11	9	11	Agni Nakshatra Dosha ends.
25	Mon.	12	10	12	
26	Tues.	13	11	13	
27	Wed.	14	12	14	
28	Thurs.	15	13	15	
29	Fri.	16	14	16	
30	Satur	17	○	17	
31	Sun.	18	1	18	

Medam or Chithirai, 1117 Idavam or Vaikasi

Vaisakha.

June--1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Naksha-tra.	Principal Fasts, Festivals, etc.
1	Mon.		19		2	19	
2	Tues.		20		4	20	
3	Wed.		21		5	21	
4	Thurs.		22		6	22	
5	Fri.		23		7	23	
6	Satur.		24		8	25	
7	Sun.	Idavam or Vaikasi.	25		9	26	
8	Mon.		26		10	26	
9	Tues.		27		11	27	
10	Wed.		28		12	1	
11	Thurs.		29		13	2	
12	Fri.		30		14	3	
13	Satur.		31		●	4	New Moon Sraddha.
14	Sun.		32		1	5	Jaishta month begins
15	Mon.		1		2	6	
16	Tues.		2		2	7	
17	Wed.		3		3	8	
18	Thurs.	1117	4		4	9	
19	Fri.		5		5	10	
20	Satur.		6		6	11	
21	Sun.		7		7	12	Ardra Pravesam
22	Mon.		8		8	13	
23	Tues		9		9	14	
24	Wed.		10	Jaishta.	10	15	
25	Thurs.		11		12	16	
26	Fri.		12		13	17	
27	Satur.	Mithunam or Ani.	13		14	18	
28	Sun		14		⊙	19	
29	Mon.		15		1	20	
30	Tues.		16		2	21	

July—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Wed.		17		3	22	
2	Thurs.		18		4	23	
3	Fri.		19		5	24	
4	Satur.		20		6	25	
5	Sun.	Mithunam or Ani.	21	Jaishta.	7	26	
6	Mon.		22		8	27	
7	Tues.		23		9	1	
8	Wed.		24		10	2	
9	Thurs.		25		11	3	
10	Fri.		26		12	4	
11	Satur.		27		13	5	
12	Sun.		28		14	6	
13	Mon.		29		●	7	New Moon Sraddha.
14	Tues.		30		1	7	Ashadha month begins.
15	Wed.		31		2	8	
16	Thurs.	1117	32		3	9	Dakshinayana Punniakalam. Dakshinayana begins. Karkataka Seeveli at Trivandrum.
17	Fri.		1		4	10	
18	Satur.		2		5	11	
19	Sun.		3		6	12	
20	Mon.		4		7	13	
21	Tues.		5		8	14	
22	Wed.		6		9	15	
23	Thurs.		7		10	16	
24	Fri.		8		11	17	
25	Satur.		9		12	18	
26	Sun.	Karkatakam or Adi.	10	Ashadha.	13	20	
27	Mon.		11		⊛	21	
28	Tues.		12		1	22	
29	Wed.		13		2	23	
30	Thurs.		14		3	24	
31	Fri.		15		4	25	

August—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Satur.		16		5	26	
2	Sun.	Karkatakam or Adi 1117.	17	Ashadha	6	27	
3	Mon.		18		7	1	
4	Tues.		19		8	2	
5	Wed.		20		9	3	
6	Thurs.		21		10	4	
7	Fri.		22		11	4	
8	Satur.		23		12	5	
9	Sun.		24		13	6	
10	Mon.		25		13	7	Vavu Orikkal.
11	Tues.		26		14	8	New Moon Sraddha Vavu Bali.
12	Wed.		27		☽	9	
13	Thurs.		28		1	10	Sravana month begins.
14	Fri.		29		2	11	
15	Satur.		30		3	12	
16	Sun.	Chingam or Avani 1118.	31	Sravana.	4	13	Adi Aruthi.
17	Mon.		1		5	14	Avani Pirappu.
18	Tues.		2		7	15	
19	Wed.		3		8	16	
20	Thurs.		4		9	17	
21	Fri.		5		10	18	Varalakshmi Vritham.
22	Satur.		6		11	19	
23	Sun.		7		12	20	First Onam.
24	Mon.		8		13	21	Thiru Onam.
25	Tues.		9		14	22	Third Onam. Rigvedi, Yajurvedi Upakarmam.
26	Wed.		10		☉	23	Fourth Onam. Gayatrijapam.
27	Thurs.		11		1	25	Fifth Onam
28	Fri.		12		2	26	
29	Satur.		13		3	27	
30	Sun.		14		4	27	
31	Mon.		15		5	1	

September—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Tues.		16		6	2	
2	Wed.		17		7	3	Ashtami Rohini Vritham.
3	Thurs.		18		8	4	
4	Fri.		19		9	5	
5	Satur.		20		10	6	
6	Sun.		21		11	7	
7	Mon.		22		12	8	
8	Tues.		23		13	9	
9	Wed.		24	Sravana.	14	10	
10	Thurs.		25		●	11	New Moon Sraddha
11	Fri.	Chingam or Avani.	26		1	12	Proshtapada month begins.
12	Satur.		27		2	13	
13	Sun.		28		3	14	
14	Mon.		29		4	15	Vinayaka Chathurthi.
15	Tues.	1118	30		5	16	Rishi Panchami Vritham.
16	Wed.		31		6	17	
17	Thurs.		1		7	18	
18	Fri.		2		8	19	
19	Satur.		3		9	20	
20	Sun.		4		11	21	
21	Mon.		5		12	22	
22	Tues.		6		13	23	
23	Wed.		7		14	24	Anantha Vritham.
24	Thurs.		8	Proshtapada.	☉	25	
25	Fri.		9		1	26	Mahalayapaksha begins.
26	Satur.	Kanni or Purattasi.	10		2	27	
27	Sun		11		3	1	
28	Mon.		12		4	2	
29	Tues.		13		5	3	H. H. The First Princess's Birthday
30	Wed.		14		6	4	Ashtakakala begins.

October—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Thurs.		15		7	5	
2	Fri.		16		8	6	
3	Satur.		17		9	7	
4	Sun.		18		9	8	
5	Mon.		19		10	8	
6	Tues.		20		11	9	
7	Wed.		21		12	10	Dwaparayugadi
8	Thurs.		22		13	11	
9	Fri.	Kanni or Purattasi.	23	Proshtapada.	14	12	New Moon Sraddha. Mahalaya Amavasi.
10	Satur.		24		●	13	Mahalayapaksha ends. Pooja Vaippu.
11	Sun.		25		1	14	Asvina month begins.
12	Mon.		26		2	15	
13	Tues.		27		4	16	
14	Wed.		28		5	17	
15	Thurs.		29		6	19	
16	Fri.	1118	30		7	20	
17	Satur.		1		8	21	Durgashtami
18	Sun.		2		9	22	Maha Navami.
19	Mon.		3		10	23	Vijaya Dasami. Pooja Eduppu
20	Tues.		4		11	24	
21	Wed.		5		12	25	
22	Thurs.		6		13	26	
23	Fri.		7		14	27	
24	Satur.	Alpasi.	8		⊕	1	
25	Sun.		9		1	2	
26	Mon.		10		2	3	H. H. The Third Princess's Birthday.
27	Tues.		11		3	4	
28	Wed.	Thulam	12	Asvina.	4	5	
29	Thurs.		13		5	5	
30	Fri.		14		6	6	
31	Sat.		15		7	7	

November—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Sun.		16		8	8	
2	Mon.		17		9	9	
3	Tues.		18		10	10	
4	Wed.		19		11	11	
5	Thurs.		20		12	12	Utsavam at Trivandrum begins.
6	Fri.	Thulam or Alpasi.	21		13	13	Deepavali at night. Karikkuvettu.
7	Satur.		22		14	14	H. H. The Maharaja's Birthday. Narakachathurdasi.
8	Sun.		23	Asvina	⊗	15	New Moon Sradhha.
9	Mon.		24		1	16	Karthika month begins.
10	Tues.		25		2	17	
11	Wed.		26		3	18	
12	Thurs.		27		4	19	Birthday of Her Highness Maha Rani Setu Parvati Bayi. Temple Entry Proclamation Day.
13	Fri.	1118	28		5	20	
14	Satur.		29		6	21	Skanda Shashti virtham Arat at Trivandrum.
15	Sun.		30		7	22	
16	Mon.		1		9	23	Tretayugadi.
17	Tues.		2		10	25	
18	Wed.		3		11	26	Guruvayoor Ekadasi.
19	Thurs.		4		12	27	
20	Fri.		5		13	1	
21	Satur.		6		14	2	
22	Sun.		7		⊗	2	
23	Mon.		8		1	3	Thrikkarthika.
24	Tues.		9		2	4	
25	Wed.		10		3	5	
26	Thurs.		11		3	6	
27	Fri.	Vrischigam or Karthika.	12	Karthika.	4	7	
28	Satur.		13		5	8	
29	Sun.		14		6	9	
30	Mon.		15		7	10	

DECEMBER—1942.

Date.	Week.	Malabar Date.		Lunar month and Thithi.		Star or Nakshatra.	Principal Fasts, Festivals, etc.
1	Tues.		16		8	11	Ashatami at Varkam
2	Wed.		17		9	12	
3	Thurs.		18		10	13	
4	Fri.		19		11	14	
5	Satur.		20		12	15	
6	Sun.		21		13	16	
7	Mon.		22		14	17	New Moon Sraddha.
8	Tues.		23		●	18	
9	Wed.	Vrischigam or Karthika.	24	Karthika	1	19	Margaseersha month begins.
10	Thurs.		25		3	20	H. H. The Senior Maharani's Birthday.
11	Fri.		26		4	21	
12	Satur.		27		5	22	
13	Sun.		28		6	23	
14	Mon.		29		7	24	
15	Tues.		30		8	25	
16	Wed.		1		9	26	
17	Thurs.	1118	2		10	27	
18	Fri.		3		11	1	Swargavathal Ekadasi.
19	Satur.		4		12	2	
20	Sun.		5		13	3	
21	Mon.		6		14	4	
22	Tues.		7		☺	5	Car festival at Suchindram.
23	Wed.		8		1	6	Ardadarsanam.
24	Thurs.		9		2	7	
25	Fri.		10		3	8	
26	Satur.	Dhanu or Margali.	11	Margaseersha.	4	9	
27	Sun.		12		5	9	
28	Mon.		13		5	10	
29	Tues.		14		6	11	
30	Wed.		15		7	12	H. H. The Second Princess's Birthday.
31	Thurs.		16		8	13	

JANUARY—1942.

Day of Week.	Day of Month	Malabar Date. 1117.	Day of Year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude at 6-22 A. M.	Equation of Time at 6-22 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	m. s. +
Thur.	1	17	1	6 37·1	6 13·6	18 44	23 4	279 59	3 15
Fri.	2	18	2	6 37·5	6 14·1	18 48	22 50	281 1	3 43
Sat.	3	19	3	6 37·9	6 14·7	18 52	22 54	282 2	4 11
Sun.	4	20	4	6 38·3	6 15·2	18 57	22 48	283 3	4 39
Mon.	5	21	5	6 38·7	6 15·7	19 1	22 42	284 4	5 6
Tues.	6	22	6	6 39·1	6 16·2	19 6	22 35	285 5	5 33
Wed.	7	23	7	6 39·5	6 16·7	19 10	22 28	286 6	5 59
Thur.	8	24	8	6 39·8	6 17·2	19 14	22 21	287 7	6 25
Fri.	9	25	9	6 40·1	6 17·7	19 19	22 13	288 8	6 51
Sat.	10	26	10	6 40·4	6 18·3	19 23	22 5	289 10	7 16
Sun.	11	27	11	6 40·8	6 18·8	19 27	21 56	290 11	7 40
Mon.	12	28	12	6 41·1	6 19·3	19 32	21 46	291 12	8 4
Tues.	13	29	13	6 41·3	6 19·7	19 36	21 37	292 13	8 28
Wed.	14	1	14	6 41·6	6 20·3	19 40	21 27	293 14	8 50
Thur.	15	2	15	6 41·9	6 20·8	19 45	21 16	294 15	9 12
Fri.	16	3	16	6 42·2	6 21·3	19 49	21 5	295 16	9 34
Sat.	17	4	17	6 42·3	6 21·7	19 53	20 54	296 18	9 55
Sun.	18	5	18	6 42·5	6 22·1	19 58	20 42	297 19	10 15
Mon.	19	6	19	6 42·8	6 22·6	20 2	20 30	298 20	10 34
Tues.	20	7	20	6 43·0	6 23·1	20 6	20 18	299 21	10 53
Wed.	21	8	21	6 43·1	6 23·5	20 10	20 5	300 22	11 11
Thur.	22	9	22	6 43·2	6 23·9	20 15	19 51	301 23	11 28
Fri.	23	10	23	6 43·4	6 24·4	20 19	19 38	302 24	11 44
Sat.	24	11	24	6 43·4	6 24·8	20 23	19 24	303 25	12 0
Sun.	25	12	25	6 43·5	6 25·2	20 27	19 10	304 26	12 14
Mon.	26	13	26	6 43·7	6 25·5	20 31	18 55	305 27	12 28
Tues.	27	14	27	6 43·7	6 25·9	20 35	18 40	306 28	12 41
Wed.	28	15	28	6 43·7	6 26·2	20 40	18 24	307 29	12 54
Thur.	29	16	29	6 43·8	6 26·6	20 44	18 9	308 30	13 5
Fri.	30	17	30	6 43·8	6 26·9	20 48	17 53	309 31	13 16
Sat.	31	18	31	6 43·7	6 27·2	20 52	17 36	310 32	13 25

Dhanu or Margali.

Makaram or Tai.

JANUARY—1942.

Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6-22 A.M.	Declination at 6-22 A. M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
	D	h. m. P. M.	h. m. A. M.	h. m.	° N	° ′	H m. s.	H m. s.
							18	17
1	13·6	5 19	5 17	5 27	18 13	82 4	41 11	17 57
2	14·6	6 8	6 6	6 17	18 36	94 7	45 7	14 1
3	15·6	6 57	6 54	7 9	18 9	105 18	49 4	10 5
4	16·6	7 47	7 42	8 0	16 50	118 37	53 1	6 9
5	17·6	8 38	8 29	8 51	14 43	131 5	56 57	2 13
							19	16
6	18·6	9 28	9 16	9 42	11 52	143 43	0 54	58 17
7	19·6	10 18	10 2	10 32	8 25	156 31	4 50	54 22
8	20·6	11 9	10 47	11 22	4 31	169 33	8 47	50 26
9	21·6	...	11 33	12 13	0 19	182 49	12 43	46 30
		A. M.	P. M.		S			
10	22·6	0 1	0 20	13 5	3 59	195 23	16 40	42 34
11	23·6	0 54	1 9	13 58	8 10	210 16	20 36	38 38
12	24·6	1 50	2 0	14 53	11 58	224 29	24 33	34 42
13	25·6	2 48	2 56	15 52	15 8	238 59	28 30	30 46
14	26·6	3 48	3 54	16 52	17 23	253 44	32 26	26 50
15	27·6	4 49	4 54	17 54	18 29	268 36	36 23	22 54
16	28·6	5 50	5 55	18 56	18 19	289 28	40 19	18 58
17	0·1	6 49	6 55	19 58	16 54	298 10	44 16	15 2
18	1·1	7 44	7 53	20 57	14 26	312 36	48 12	11 7
19	2·1	8 36	8 48	21 53	11 10	326 38	52 9	7 11
20	3·1	9 24	9 40	22 47	7 24	340 15	56 5	3 15
							20	15
21	4·1	10 9	10 29	23 37	3 32	353 25	0 2	59 19
					N			
22	5·1	10 53	11 17	0 26	0 41	6 12	3 59	55 23
23	6·1	11 35	...	1 13	4 35	18 37	7 55	51 27
		P. M.	A. M.					
24	7·1	0 16	0 4	2 0	8 13	30 47	11 52	47 31
25	8·1	0 58	0 50	2 47	11 27	42 45	15 48	43 35
26	9·1	1 42	1 37	3 34	14 12	54 38	19 45	39 39
27	10·1	2 27	2 24	4 22	16 20	66 29	23 41	35 43
28	11·1	3 13	3 12	5 11	17 48	78 24	27 38	31 47
29	12·1	4 1	4 0	6 2	18 29	90 25	31 34	27 52
30	13·1	4 50	4 48	6 53	18 19	102 35	35 31	23 56
31	14·1	5 41	5 37	7 45	17 18	114 56	39 28	20 0

JANUARY--1942.

Day of Month.	Mercury. Rising.	Mercury. Setting.	Mercury. Longitude Geocentric. at 6 A. M.	Venus. Rising.	Venus. Setting.	Venus. Longitude Geocentric. at 6 A. M.	Mars. Rising.	Mars. Setting.	Mars. Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. P. M.	h. m. A. M.	° ′
1	7 8	6 37	285 51	9 13	8 55		1 5	1 20	
2	7 11	6 40		9 10	8 53	318 54	1 3	1 18	25 18
3	7 14	6 43		9 7	8 50		1 1	1 16	
4	7 17	6 47		9 4	8 47	319 38	0 58	1 14	26 13
5	7 20	6 50		9 1	8 45		0 56	1 11	
6	7 23	6 54		8 58	8 42	320 14	0 54	1 9	27 9
7	7 26	6 57		8 54	8 38		0 52	1 7	
8	7 29	7 0		8 51	8 35	320 41	0 49	1 5	28 6
9	7 32	7 3		8 47	8 32		0 47	1 3	
10	7 34	7 7		8 43	8 28	321 0	0 45	1 1	29 4
11	7 37	7 10	302 17	8 39	8 24		0 42	0 59	
12	7 40	7 13		8 35	8 20	321 10	0 40	0 57	30 3
13	7 42	7 16		8 30	8 16		0 38	0 55	
14	7 44	7 19		8 26	8 12	321 10	0 36	0 53	31 2
15	7 47	7 22		8 21	8 8		0 34	0 52	
16	7 49	7 25		8 16	8 3	321 0	0 32	0 50	32 3
17	7 51	7 27		8 11	7 59		0 30	0 48	
18	7 52	7 30		8 6	7 54	320 40	0 27	0 46	33 4
19	7 54	7 32		8 1	7 49		0 25	0 44	
20	7 55	7 34		7 56	7 43	320 10	0 23	0 42	34 5
21	7 56	7 36	317 55	7 50	7 38		0 21	0 40	
22	7 57	7 38		7 44	7 32	319 31	0 19	0 38	35 8
23	7 57	7 39		7 39	7 27		0 17	0 37	
24	7 57	7 40		7 33	7 21	318 42	0 15	0 35	36 11
25	7 57	7 40		7 27	7 15		0 13	0 33	
26	7 56	7 40		7 20	7 9	317 45	0 11	0 31	37 14
27	7 55	7 39		7 14	7 3		0 9	0 29	
28	7 53	7 38		7 8	6 56	316 41	0 7	0 28	38 18
29	7 51	7 36		7 1	6 50		0 5	0 26	
30	7 48	7 34		6 55	6 44	315 32	0 3	0 24	39 23
31	7 44	7 30	326 54	6 49	6 37		0 1	0 23	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric, at 6 A. M.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m. P. M.	h. m. A. M.	° ′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.
1	4 14	4 45		2 51	3 14	3 6	3 34	11 38	11 44
2	4 9	4 41	73 19	2 46	3 10	3 2	3 30	11 35	11 40
3	4 5	4 37		2 42	3 6	2 58	3 26	11 31	11 36
4	4 0	4 32	73 7	2 38	3 2	2 54	3 22	11 27	11 32
5	3 56	4 28		2 34	2 58	2 50	3 18	11 23	11 29
6	3 52	4 24	72 55	2 30	2 54	2 46	3 14	11 19	11 25
7	3 47	4 19		2 26	2 50	2 42	3 9	11 15	11 21
8	3 43	4 15	72 43	2 22	2 46	2 38	3 5	11 11	11 17
9	3 39	4 10		2 18	2 42	2 34	3 1	11 7	11 13
10	3 35	4 6	72 33	2 14	2 38	2 30	2 57	11 3	11 9
11	3 30	4 2		2 10	2 34	2 26	2 53	10 59	11 5
12	3 26	3 58	72 23	2 6	2 30	2 22	2 49	10 56	11 1
13	3 22	3 53		2 2	2 26	2 18	2 45	10 51	10 57
14	3 18	3 49	72 14	1 58	2 22	2 14	2 41	10 48	10 53
15	3 13	3 45		1 54	2 18	2 10	2 37	10 44	10 49
16	3 9	3 41	72 5	1 50	2 14	2 6	2 33	10 40	10 45
17	3 5	3 36		1 46	2 10	2 2	2 29	10 36	10 41
18	3 1	3 32	71 57	1 42	2 6	1 58	2 25	10 32	10 37
19	2 57	3 28		1 38	2 2	1 54	2 21	10 28	10 33
20	2 52	3 24	71 50	1 34	1 58	1 50	2 17	10 24	10 29
21	2 48	3 20		1 30	1 54	1 45	2 13	10 20	10 25
22	2 44	3 15	71 44	1 26	1 50	1 42	2 9	10 16	10 21
23	2 40	3 11		1 22	1 46	1 38	2 5	10 12	10 17
24	2 36	3 7	71 39	1 18	1 42	1 34	2 1	10 8	10 14
25	2 32	3 3		1 14	1 38	1 30	1 57	10 4	10 10
26	2 28	2 57	71 34	1 10	1 34	1 26	1 53	10 0	10 6
27	2 24	2 55		1 7	1 30	1 22	1 50	9 56	10 1
28	2 20	2 51	71 30	1 3	1 26	1 18	1 45	9 52	9 58
29	2 16	2 47		0 59	1 22	1 14	1 42	9 48	9 54
30	2 12	2 43	71 27	0 55	1 19	1 10	1 38	9 44	9 50
31	2 8	2 39		0 51	1 15	1 6	1 34	9 40	9 46

FEBRUARY—1942.

Day of Week.	Day of Month	Malabar Date. 1117	Day of Year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6-22 A. M.	Sun Declination at 6-22 A. M.	Sun Longitude at 6-22 A. M.	Equation of Time at 6-22 A. M.
				h. m. A. M	h. m. P. M.	h m.	° ′ S.	° ′	m. s. +
Sun.	1	19	32	6 43·7	6 27·7	20 56	17 20	311 33	13 35
Mon	2	20	33	6 43·6	6 28·0	21 0	17 3	312 33	13 43
Tues.	3	21	34	6 43·6	6 28·2	21 4	16 45	313 34	13 50
Wed	4	22	35	6 43·5	6 28·5	21 8	16 28	314 35	13 57
Thur.	5	23	36	6 43·4	6 28·8	21 12	16 10	315 36	14 2
Fri	6	24	37	6 43·3	6 29·1	21 16	15 52	316 37	14 7
Sat	7	25	38	6 43·2	6 29·3	21 20	15 33	317 38	14 11
Sun.	8	26	39	6 43·1	6 29·6	21 24	15 15	318 38	14 15
Mon.	9	27	40	6 43·0	6 29·8	21 28	14 56	319 39	14 17
Tues.	10	28	41	6 42·8	6 30·0	21 32	14 37	320 40	14 19
Wed.	11	29	42	6 42·6	6 30·2	21 36	14 17	321 40	14 20
Thur.	12	1	43	6 42·4	6 30·4	21 40	13 58	322 41	14 20
Fri.	13	2	44	6 42·2	6 30·6	21 44	13 38	323 42	14 20
Sat.	14	3	45	6 41·9	6 30·8	21 48	13 18	324 43	14 19
Sun.	15	4	46	6 41·8	6 30·9	21 52	12 57	325 43	14 17
Mon.	16	5	47	6 41·5	6 31·0	21 56	12 37	326 44	14 14
Tues.	17	6	48	6 41·3	6 31·2	22 0	12 16	327 44	14 11
Wed	18	7	49	6 41·0	6 31·4	22 4	11 55	328 45	14 7
Thur	19	8	50	6 40·7	6 31·5	22 7	11 34	329 45	14 2
Fri	20	9	51	6 40·3	6 31·6	22 11	11 12	330 46	13 56
Sat.	21	10	52	6 39·9	6 31·7	22 15	10 51	331 46	13 50
Sun.	22	11	53	6 39·6	6 31·8	22 19	10 29	332 47	13 43
Mon	23	12	54	6 39·3	6 31·9	22 23	10 7	333 47	13 36
Tues.	24	13	55	6 39·0	6 32·0	22 27	9 46	334 48	13 27
Wed.	25	14	56	6 38·6	6 32·2	22 30	9 23	335 48	13 19
Thur.	26	15	57	6 38·2	6 32·2	22 34	9 1	336 48	13 9
Fri.	27	16	58	6 37·9	6 32·2	22 38	8 39	337 49	12 59
Sat.	28	17	59	6 37·4	6 32·2	22 42	8 16	338 49	12 49

Makaram or Tai.

Kumbham or Masi.

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Day of Month.	Moon: Age at 6 hour A. M.	Moon: Rising	Moon: Setting.	Moon: Right Ascension at 6-22 A.M.	Moon: Declination at 6-22 A.M.	Moon: Longitude at 6-22 A.M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
	d.	h. m. P. M.	h. m. A. M.	h. m.	° ′ N.	° ′	H. m. s.	H. m. s.
							20	15
1	15·1	6 32	6 25	8 36	15 26	127 29	43 24	16 4
2	16·1	7 23	7 13	9 28	12 47	140 15	47 21	12 8
3	17·1	8 14	7 59	10 19	9 27	153 13	51 17	8 12
4	18·1	9 5	8 46	11 10	5 37	165 23	55 14	4 16
5	19·1	9 58	9 31	12 1	1 26	179 46	59 10	0 20
					S.		21	14
6	20·1	10 50	10 18	12 53	2 52	193 19	3 7	56 24
7	21·1	11 44	11 7	13 46	7 4	207 5	7 3	52 28
8	22·1	... ...	11 57	14 40	10 56	221 1	11 0	48 32
		A. M.	P. M.					
9	23·1	0 40	0 49	15 36	14 13	235 7	14 57	44 37
10	24·1	1 38	1 44	16 34	16 41	249 22	18 53	40 41
11	25·1	2 37	2 42	17 34	18 8	263 44	22 50	36 45
12	26·1	3 36	3 41	18 34	18 26	278 8	26 46	32 49
13	27·1	4 34	4 39	19 34	17 32	292 30	30 43	28 53
14	28·1	5 29	5 37	20 33	15 33	306 45	34 39	24 57
15	29·1	6 22	6 33	21 30	12 39	320 48	38 36	21 1
16	0·6	7 13	7 26	22 25	9 5	334 34	42 32	17 5
17	1·6	8 0	8 18	23 17	5 8	348 1	46 29	13 9
18	2·6	8 45	9 7	0 7	1 2	1 8	50 26	9 13
					N.			
19	3·6	9 28	9 55	0 55	3 1	13 44	54 22	5 17
20	4·6	10 11	10 43	1 43	6 49	26 22	58 19	1 22
							22	13
21	5·6	10 53	11 30	2 30	10 15	38 35	2 15	57 26
22	6·6	11 36	... ...	3 18	13 13	50 36	6 12	53 30
		P. M.	A. M.					
23	7·6	0 20	0 16	4 6	15 35	62 31	10 8	49 34
24	8·6	1 ·6	1 4	4 55	17 17	74 23	14 5	45 38
25	9·6	1 53	1 52	5 44	18 15	86 19	18 1	41 42
26	10·6	2 42	2 40	6 35	18 24	98 21	21 58	37 46
27	11·6	3 31	3 23	7 26	17 42	110 34	25 55	33 50
28	12·6	4 22	4 17	8 18	16 9	123 1	29 51	29 54

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Day of Month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. A. M.	° ′
1	7 39	7 26		6 42	6 31	314 19	11 59	0 21	40 28
2	7 34	7 22		6 36	6 24		11 58	0 19	
3	7 29	7 16		6 29	6 18	313 4	11 56	0 18	41 34
4	7 22	7 10		6 23	6 11		11 54	0 16	
5	7 15	7 3		6 16	6 5	311 51	11 52	0 14	42 40
6	7 8	6 56		6 10	5 58		11 50	0 13	
7	7 0	6 48		6 4	5 52	310 39	11 48	0 11	43 46
8	6 52	6 39		5 58	5 46		11 46	0 9	
9	6 44	6 31		5 52	5 40	309 32	11 45	0 8	44 53
10	6 36	6 22	320 32	5 46	5 34		11 43	0 6	
11	6 27	6 13		5 40	5 28	308 31	11 41	0 5	46 0
12	6 19	6 5		5 35	5 22		11 39	0 3	
13	6 11	5 56		5 29	5 17	307 38	11 37	0 1	47 7
								P. M. 11 57	
14	6 4	5 48		5 24	5 11		11 36	11 58	
15	5 56	5 41		5 19	5 6	306 54	11 34	11 56	48 15
16	5 50	5 33		5 14	5 1		11 32	11 55	
17	5 43	5 27		5 9	4 56	306 19	11 30	11 54	49 23
18	5 37	5 20		5 4	4 51		11 29	11 52	
19	5 32	5 15		5 0	4 46	305 53	11 27	11 51	50 32
20	5 27	5 9	311 59	4 55	4 42		11 25	11 49	
21	5 23	5 5		4 51	4 37	305 37	11 23	11 48	51 41
22	5 19	5 0		4 47	4 33		11 22	11 46	
23	5 16	4 57		4 43	4 29	305 31	11 20	11 45	52 50
24	5 13	4 54		4 40	4 25		11 18	11 43	
25	5 10	4 50		4 36	4 22	305 35	11 17	11 42	53 59
26	5 8	4 48		4 33	4 18		11 15	11 40	
27	5 6	4 46		4 30	4 15	305 48	11 13	11 39	55 9
28	5 4	4 44		4 27	4 12		11 11	11 37	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric at 6 A. M.	Saturn. Rising	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m. P. M.	h. m. A. M.	° ′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.
1	2 4	2 35	71 25	0 47	1 11	1 2	1 30	9 36	9 42
2	2 0	2 31		0 43	1 7	0 58	1 26	9 32	9 38
3	1 55	2 27	71 24	0 39	1 3	0 54	1 22	9 28	9 34
4	1 52	2 23		0 36	0 59	0 50	1 18	9 24	9 30
5	1 48	2 19	71 23	0 32	0 55	0 46	1 14	9 20	9 26
6	1 44	2 15		0 28	0 51	0 42	1 10	9 16	9 22
7	1 40	2 11	71 24	0 24	0 48	0 38	1 6	9 12	9 18
8	1 36	2 7		0 20	0 44	0 34	1 2	9 8	9 14
9	1 32	2 3	71 25	0 16	0 40	0 31	0 58	9 4	9 10
10	1 28	1 59		0 12	0 36	0 27	0 54	9 0	9 6
11	1 24	1 55	71 26	0 9	0 32	0 23	0 50	8 56	9 2
12	1 20	1 52		0 5	0 29	0 19	0 47	8 52	8 58
13	1 17	1 48	71 29	0 1	0 25	0 15	0 43	8 48	8 54
				A. M					
14	1 13	1 44		11 57	0 21	0 11	0 39	8 44	8 50
15	1 9	1 40	71 33	11 54	0 17	0 8	0 35	8 40	8 46
16	1 5	1 36		11 50	0 14	0 3	0 31	8 36	8 42
						A. M.			
17	1 1	1 32	71 37	11 46	0 10	11 59	0 27	8 32	8 38
18	0 58	1 29		11 42	0 6	11 56	0 23	8 28	8 34
19	0 54	1 25	71 42	11 38	0 2	11 52	0 19	8 24	8 30
					P. M. 11 59				
20	0 50	1 21		11 35	11 55	11 48	0 15	8 20	8 26
21	0 46	1 18	71 48	11 31	11 51	11 44	0 12	8 16	8 22
22	0 43	1 14		11 27	11 47	11 40	0 8	8 12	8 18
23	0 39	1 10	71 55	11 24	11 44	11 36	0 4	8 8	8 14
24	0 35	1 6		11 20	11 40	11 32	0 1	8 4	8 10
							P. M. 11 56		
25	0 32	1 3	72 2	11 16	11 36	11 28	11 52	8 0	8 6
26	0 28	0 59		11 12	11 33	11 25	11 48	7 56	8 2
27	0 24	0 56	72 10	11 9	11 29	11 21	11 45	7 52	7 58
28	0 21	0 52		11 5	11 25	11 17	11 41	7 48	7 54

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Day of Week	Day of Month	Malabar Date. 1117.		Day of year.	Sun. Rising	Sun. Setting.	Sun. Right Ascension at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude at 6-22 A. M.	Equation of time at 6-22 A. M.
					h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	M. S. +
Sun.	1	KUMBHAM or MASI.	18	60	6 36·9	6 32·3	22 45	7 54	339 49	12 38
Mon.	2		19	61	6 36·5	6 32·3	22 49	7 31	340 49	12 26
Tues.	3		20	62	6 36·1	6 32·3	22 53	7 8	341 49	12 14
Wed.	4		21	63	6 35·7	6 32·4	22 57	6 45	342 49	12 1
Thur.	5		22	64	6 35·2	6 32·4	23 0	6 22	343 50	11 48
Fri.	6		23	65	6 34·8	6 32·4	23 4	5 59	344 50	11 34
Sat.	7		24	66	6 34·3	6 32·4	23 8	5 36	345 50	11 20
Sun.	8		25	67	6 33·8	6 32·4	23 12	5 12	346 50	11 6
Mon.	9		26	68	6 33·4	6 32·4	23 15	4 49	347 50	10 51
Tues.	10		27	69	6 32·9	6 32·4	23 19	4 26	348 50	10 36
Wed.	11		28	70	6 32·4	6 32·4	23 23	4 2	349 50	10 21
Thur.	12		29	71	6 31·9	6 32·3	23 26	3 38	350 50	10 5
Fri.	13		30	72	6 31·3	6 32·3	23 30	3 15	351 49	9 49
Sat.	14		1	73	6 30·9	6 32·3	23 34	2 51	352 49	9 33
Sun.	15	MEENAM or PANGUNI.	2	74	6 30·4	6 32·2	23 37	2 28	353 49	9 16
Mon.	16		3	75	6 29·9	6 32·2	23 41	2 4	354 49	8 59
Tues.	17		4	76	6 29·4	6 32·1	23 45	1 40	355 48	8 42
Wed.	18		5	77	6 28·2	6 32·0	23 48	1 16	356 48	8 25
Thur.	19		6	78	6 28·2	6 31·9	23 52	0 53	357 48	8 8
Fri.	20		7	79	6 27·7	6 31·8	23 56	0 29	358 48	7 50
Sat.	21		8	80	6 27·2	6 31·8	23 59	0 5	359 47	7 32
Sun.	22		9	81	6 26·7	6 31·8	0 3	N 0 19	0 47	7 14
Mon.	23		10	82	6 26·2	6 31·7	0 6	0 42	1 46	6 56
Tues.	24		11	83	6 25·6	6 31·6	0 10	1 6	2 46	6 38
Wed.	25		12	84	6 25·0	6 31·5	0 14	1 29	3 45	6 20
Thur.	26		13	85	6 24·5	6 31·4	0 17	1 53	4 45	6 2
Fri.	27		14	86	6 24·0	6 31·4	0 21	2 17	5 44	5 43
Sat.	28		15	87	6 23·5	6 31·4	0 25	2 40	6 43	5 25
Sun.	29		16	88	6 23·0	6 31·3	0 28	3 3	7 43	5 7
Mon.	30		17	89	6 22·4	6 31·2	0 32	3 27	8 42	4 43
Tues.	31		18	90	6 21·8	6 31·1	0 36	3 50	9 41	4 30

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Day of Month.	Moon. Age at 6 A. M.	Rising.	Setting.	Right Ascension at 6-22 A M	Declination at 6-22 A.M	Longitude at 6-22 A.M	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
	D	h. m. P. M.	h. m. A. M.	h m.	° ′	° ′	H M S.	h m. s
							22	13
1	13·6	5 13	5 4	9 10	13 46 N	135 45	33 47	25 58
2	14·6	6 6	5 52	10 2	10 39	149 47	37 44	22 3
3	15·6	6 58	6 39	10 54	6 55	162 6	41 41	18 7
4	16·6	7 51	7 27	11 46	2 45 S	175 41	45 37	14 11
5	17·6	8 45	8 14	12 39	1 38	189 32	49 34	10 15
6	18·6	9 40	9 3	13 32	5 58	203 33	53 30	6 19
7	19·6	10 36	9 53	14 27	10 1	217 42	57 27	2 23
							23	12
8	20·6	11 34	10 46	15 23	13 30	231 55	1 23	58 27
9	21·6	...	11 40	16 21	16 11	246 10	5 20	54 31
		A. M.	P. M.					
10	22 6	0 32	0 36	17 20	17 52	260 24	9 17	50 35
11	23·6	1 30	1 34	18 19	18 26	274 33	13 13	46 39
12	24·6	2 27	2 31	19 18	17 52	288 36	17 10	42 43
13	25·6	3 22	3 28	20 16	16 14	302 31	21 6	38 48
14	26·6	4 14	4 23	21 12	13 39	316 16	25 3	34 52
15	27·6	5 6	5 16	22 6	10 22	329 51	28 59	30 56
16	28 6	5 51	6 8	22 58	6 35	343 12	32 56	27 0
17	0·0	6 37	6 57	23 48	2 33 N	356 19	36 52	23 4
18	1·0	7 21	7 46	0 37	1 32	9 12	40 49	19 8
19	2·0	8 4	8 34	1 26	5 28	21 49	44 46	15 12
20	3 0	8 47	9 21	2 13	9 5	34 13	48 42	11 16
21	4·0	9 30	10 9	3 1	12 15	46 25	52 39	7 20
22	5·0	10 14	10 56	3 49	14 52	58 26	56 35	3 24
23	6·0	10 59	11 44	4 38	16 49	70 21	0	11
							0 32	59 28
24	7·0	11 45	...	5 27	18 2	82 14	4 28	55 33
		P. M.	A. M.					
25	8·0	0 33	0 32	6 17	18 28	94 8	8 25	51 37
26	9·0	1 22	1 20	7 8	18 5	106 9	12 21	47 41
27	10·0	2 11	2 7	7 59	16 51	118 21	16 18	43 45
28	11·0	3 2	2 54	8 50	14 48	130 49	20 15	39 49
29	12·0	3 53	3 42	9 41	11 59	143 37	24 11	35 53
30	13·0	4 45	4 29	10 33	8 28	156 46	28 8	31 57
31	14·0	5 39	5 16	11 25	4 25	170 20	32 4	28 1

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Day of Month.	Mercury			Venus			Mars		
	Rising	Setting	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m P. M.	° ′	h. m A. M.	h. m. P. M.	° ′
1	5 3	4 43		4 24	4 9	306 10	11 10	11 36	56 19
2	5 2	4 42	314 22	4 21	4 6		11 9	11 35	
3	5 1	4 41		4 18	4 3	306 40	11 7	11 33	57 29
4	5 0	4 41		4 16	4 0		11 5	11 32	
5	5 0	4 40		4 13	3 58	307 19	11 4	11 30	58 39
6	5 0	4 40		4 11	3 56		11 2	11 29	
7	4 59	4 40		4 9	3 54	308 4	11 1	11 28	59 49
8	4 59	4 40		4 7	3 51		10 59	11 26	
9	5 0	4 41		4 5	3 49	308 57	10 58	11 25	61 0
10	5 0	4 42		4 3	3 47		10 56	11 23	
11	5 0	4 42		4 1	3 46	309 57	10 55	11 22	62 10
12	5 1	4 43	323 17	4 0	3 44		10 53	11 21	
13	5 2	4 44		3 58	3 42	311 2	10 52	11 19	63 21
14	5 3	4 45		3 57	3 41		10 50	11 18	
15	5 3	4 47		3 55	3 40	312 13	10 48	11 17	64 33
16	5 4	4 48		3 54	3 38		10 47	11 15	
17	5 5	4 49		3 52	3 37	313 28	10 45	11 14	65 44
18	5 6	4 51		3 51	3 36		10 44	11 13	
19	5 8	4 53		3 50	3 35	314 49	10 43	11 11	66 55
20	5 9	4 54		3 49	3 34		10 41	11 10	
21	5 10	4 56		3 48	3 33	316 14	10 40	11 9	68 7
22	5 11	4 58	336 57	3 47	3 32		10 38	11 7	
23	5 13	5 0		3 46	3 31	317 42	10 37	11 6	69 19
24	5 14	5 2		3 45	3 31		10 35	11 5	
25	5 15	5 4		3 45	3 30	319 14	10 34	11 4	70 31
26	5 17	5 6		3 44	3 29		10 33	11 2	
27	5 19	5 9		3 43	3 29	320 50	10 31	11 1	71 43
28	5 20	5 11		3 43	3 28		10 30	11 0	
29	5 22	5 14		3 42	3 28	322 29	10 28	10 58	72 55
30	5 24	5 16		3 41	3 27		10 27	10 57	
31	5 25	5 18		3 41	3 27	324 11	10 26	10 56	74 7

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric. at 6 A. M.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting.	Neptune. Rising.	Neptune. Setting.
	h. m. P. M.	h. m. A. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. A. M.
1	0 17	0 48	72 19	11 1	11 22	11 13	11 37	7 44	7 50
2	0 14	0 45		10 58	11 18	11 9	11 33	7 40	7 46
3	0 10	0 41	72 28	10 54	11 14	11 5	11 29	7 36	7 42
4	0 6	0 37		10 50	11 11	11 1	11 25	7 31	7 38
5	0 3	0 34	72 39	10 47	11 7	10 58	11 22	7 27	7 33
	A. M.								
6	11 59	0 30		10 43	11 4	10 54	11 18	7 23	7 29
7	11 56	0 27	72 49	10 39	11 0	10 50	11 14	7 19	7 25
8	11 52	0 23		10 36	10 56	10 46	11 10	7 15	7 21
9	11 49	0 20	73 1	10 32	10 53	10 42	11 6	7 11	7 17
10	11 45	0 16		10 28	10 49	10 39	11 3	7 7	7 13
11	11 42	0 12	73 13	10 25	10 45	10 35	10 59	7 3	7 9
12	11 38	0 9		10 21	10 42	10 31	10 55	6 59	7 5
13	11 35	0 6	73 26	10 18	10 38	10 27	10 51	6 55	7 1
14	11 31	0 2 P. M. 11 59		10 14	10 35	10 23	10 47	6 51	6 57
15	11 28	11 56	73 39	10 10	10 31	10 20	10 44	6 47	6 53
16	11 24	11 52		10 7	10 28	10 16	10 40	6 43	6 49
17	11 21	11 48	73 53	10 4	10 24	10 12	10 36	6 39	6 45
18	11 18	11 45		9 59	10 20	10 8	10 32	6 35	6 41
19	11 14	11 42	74 8	9 56	10 17	10 4	10 28	6 31	6 37
20	11 11	11 38		9 52	10 13	10 1	10 25	6 27	6 33
21	11 7	11 35	74 23	9 49	10 10	9 57	10 21	6 23	6 29
22	11 4	11 32		9 45	10 6	9 53	10 17	6 19	6 25
23	11 0	11 28	74 39	9 41	10 3	9 49	10 13	6 15	6 21
24	10 57	11 25		9 38	9 59	9 45	10 10	6 11	6 17
25	10 54	11 22	74 55	9 34	9 56	9 42	10 6	6 7	6 13
26	10 50	11 18		9 31	9 52	9 38	10 2	6 3	6 9
27	10 47	11 15	75 12	9 27	9 49	9 34	9 58	5 59	6 5
28	10 44	11 12		9 24	9 45	9 30	9 55	5 55	6 1
29	10 41	11 8	75 29	9 20	9 42	9 25	9 51	5 51	5 57
30	10 37	11 5		9 17	9 38	9 23	9 47	5 46	5 53
31	10 34	11 2	75 47	9 13	9 35	9 19	9 43	5 42	5 49

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Day of Week.	Day of Month	Malabar Date. 1117.	Day of year.	Sun. Rising	Sun. Setting.	Sun. Right Ascension at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude at 6-22 A. M.	Equation of time at 6-22 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ N	° ′	M S +
Wed.	1	19	91	6 21·3	6 31·1	0 39	4 13	10 40	4 12
Thur.	2	20	92	6 20·8	6 31·1	0 43	4 37	11 39	3 54
Fri.	3	21	93	6 20·3	6 31·0	0 47	5 0	12 39	3 36
Sat.	4	22	94	6 19·7	6 30·9	0 50	5 23	13 38	3 18
Sun.	5	23	95	6 19·2	6 30·9	0 54	5 46	14 37	3 0
Mon.	6	24	96	6 18·6	6 30·8	0 57	6 8	15 36	2 42
Tues.	7	25	97	6 18·1	6 30·7	1 1	6 31	16 35	2 25
Wed.	8	26	98	6 17·6	6 30·6	1 5	6 54	17 34	2 8
Thur	9	27	99	6 17·1	6 30·6	1 8	7 16	18 33	1 51
Fri.	10	28	100	6 16·6	6 30·6	1 12	7 39	19 32	1 35
Sat.	11	29	101	6 16·1	6 30·5	1 16	8 1	20 31	1 18
Sun.	12	30	102	6 15·6	6 30·4	1 19	8 23	21 29	1 2
Mon.	13	31	103	6 15·1	6 30·4	1 23	8 45	22 28	0 46
Tues.	14	1	104	6 14·6	6 30·4	1 27	9 7	23 27	0 31
Wed.	15	2	105	6 14·2	6 30·4	1 31	9 28	24 26	0 16
Thur.	16	3	106	6 13·7	6 30·4	1 34	9 50	25 25	0 1
Fri.	17	4	107	6 13·3	6 30·4	1 38	10 11	26 23	0 13
Sat.	18	5	108	6 12·9	6 30·3	1 42	10 32	27 22	0 27
Sun.	19	6	109	6 12·4	6 30·3	1 45	10 53	28 21	0 41
Mon.	20	7	110	6 11·9	6 30·3	1 49	11 14	29 19	0 54
Tues.	21	8	111	6 11·5	6 30·3	1 53	11 35	30 18	1 7
Wed.	22	9	112	6 11.1	6 30·2	1 57	11 55	31 16	1 19
Thur.	23	10	113	6 10·7	6 30·3	2 0	12 15	32 15	1 32
Fri.	24	11	114	6 10·3	6 30·3	2 4	12 35	33 13	1 43
Sat.	25	12	115	6 9·9	6 30·3	2. 8	12 55	34 12	1 54
Sun.	26	13	116	6 9·6	6 30·3	2 12	13 15	35 10	2 5
Mon.	27	14	117	6 9·3	6 30·4	2 15	13 34	36 9	2 15
Tues.	28	15	118	6 8·9	6 30·4	2 19	13 53	37 7	2 25
Wed.	29	16	119	6 8·4	6 30·4	2 23	14 12	38 5	2 34
Thur.	30	17	120	6 8·1	6 30·4	2 27	14 31	39 3	2 43

MEDAM or CHITHIRAI MEENAM or PANGUNI

APRIL—1942

Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6-22 A. M.	Declination at 6-22 A.M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
		h. m.	h. m.	h. m.	° ′	° ′	H. m. s.	H. m. s.
	D	P. M.	A. M.		N		°	
1	15·0	6 33	6 5	12 19	0 2	184 15	36 1	11 24 5
					S			
2	16·0	7 39	6 54	13 13	4 28	198 31	39 57	20 9
3	17·0	8 26	7 45	14 9	8 46	213 1	43 54	16 14
4	18·0	9 25	8 38	15 6	12 35	227 39	47 50	12 18
5	19.0	10 25	9 34	16 5	15 37	242 19	51 47	8 22
6	20·0	11 24	10 31	17 5	17 38	256 53	55 43	4 26
7	21·0	.....	11 29	18 5	18 30	271 18	59 40	0 30
		A. M.	P. M.				1	10
8	22·0	0 23	0 27	19 5	18 11	285 28	3 37	56 34
9	23 0	1 18	1 24	20 3	16 46	299 23	7 33	52 38
10	24·0	2 11	2 18	20 59	14 25	313 2	11 30	48 42
11	25·0	3 1	3 12	21 53	11 19	326 26	15 26	44 46
12	26·0	3 48	4 2	22 44	7 41	339 36	19 23	40 50
13	27·0	4 33	4 52	23 34	3 45	352 33	23 19	36 54
					N			
14	28·0	5 17	5 40	0 23	0 19	5 19	27 16	32 59
15	29·0	6 0	6 28	1 11	4 17	17 53	31 12	29 3
16	0·4	6 42	7 50	1 58	8 1	30 18	35 9	25 7
17	1·4	7 25	8 2	2 46	11 22	42 32	39 6	21 11
18	2·4	8 9	8 50	3 34	14 11	54 38	43 2	17 15
19	3·4	8 54	9 38	4 23	16 23	66 36	46 59	13 19
20	4·4	9 39	10 26	5 12	17 52	78 30	50 55	9 23
21	5·4	10 26	11 13	6 1	18 34	90 21	54 52	5 27
22	6·4	11 14	11 59	6 51	18 28	102 14	58 48	1 31
		P. M.	... ...				2	9
23	7·4	0 3	A. M.	7 42	17 32	114 7	2 45	57 35
24	8·4	0 52	0 47	8 32	15 47	126 22	6 41	53 39
25	9·4	1 42	1 33	9 22	13 16	138 46	10 38	49 44
26	10·4	2 32	2 19	10 13	10 3	151 31	14 35	45 48
27	11·4	3 24	3 5	11 4	6 15	164 41	18 31	41 52
28	12·4	4 17	3 53	11 56	2 0	178 17	22 28	37 56
					S			
29	13·4	5 13	4 41	12 49	2 30	192 22	26 24	34 0
30	14·4	6 10	5 31	13 45	7 0	206 51	30 21	30 4

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Day of Month.	Mercury			Venus			Mars		
	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric, at 6 A. M.
	h. m. A. M	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	5 27	5 21	352 36	3 40	3 27		10 24	10 55	
2	5 29	5 24		3 40	3 26	325 45	10 23	10 53	75 19
3	5 31	5 27		3 39	3 26		10 21	10 52	
4	5 33	5 29		3 39	3 26	327 42	10 20	10 51	76 31
5	5 35	5 32		3 38	3 26		10 19	10 50	
6	5 37	5 35		3 38	3 26	329 31	10 17	10 48	77 44
7	5 39	5 38		3 37	3 25		10 16	10 47	
8	5 42	5 42		3 37	3 25	331 22	10 15	10 46	78 56
9	5 44	5 45		3 37	3 25		10 13	10 45	
10	5 46	5 48		3 36	3 25	333 15	10 12	10 43	80 9
11	5 49	5 52	10 37	3 36	3 25		10 11	10 42	
12	5 51	5 55		3 36	3 25	335 10	10 9	10 41	81 21
13	5 54	5 59		3 36	3 25		10 8	10 40	
14	5 57	6 3		3 35	3 25	337 7	10 7	10 38	82 34
15	5 59	6 7		3 35	3 25		10 6	10 37	
16	6 2	6 11		3 35	3 25	339 6	10 4	10 36	83 47
17	6 5	6 15		3 34	3 25		10 3	10 35	
18	6 8	6 19		3 34	3 26	341 5	10 2	10 33	85 0
19	6 12	6 23		3 34	3 26		10 0	10 32	
20	6 15	6 27		3 34	3 26	343 7	9 59	10 31	86 13
21	6 18	6 32	30 58	3 34	3 26		9 58	10 30	
22	6 22	6 37		3 33	3 26	345 9	9 57	10 28	87 26
23	6 25	6 41		3 33	3 26		9 55	10 27	
24	6 29	6 46		3 33	3 27	347 13	9 54	10 26	88 39
25	6 33	6 51		3 33	3 27		9 53	10 25	
26	6 36	6 55		3 33	3 27	349 17	9 51	10 23	89 52
27	6 40	7 0		3 33	3 27		9 50	10 22	
28	6 44	7 5		3 32	3 28	351 23	9 49	10 21	91 5
29	6 47	7 10		3 32	3 28		9 48	10 20	
30	6 51	7 14		3 32	3 28	353 30	9 46	10 18	92 18

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Jupiter. Longitude Geocentric at 6 A. M.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising	Uranus. Setting.	Neptune. Rising	Neptune. Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. A. M.
1	10 31	10 59		9 10	9 31	9 15	9 39	5 38	5 45
2	10 27	10 55	76 6	9 6	9 28	9 12	9 36	5 34	5 41
3	10 24	10 52		9 2	9 24	9 8	9 32	5 30	5 37
4	10 21	10 48	76 25	8 59	9 21	9 4	9 28	5 26	5 33
5	10 18	10 45		8 56	9 17	9 0	9 25	5 22	5 29
6	10 14	10 43	76 44	8 52	9 14	8 56	9 21	5 18	5 25
7	10 11	10 39		8 49	9 10	8 53	9 17	5 14	5 21
8	10 8	10 36	77 4	8 45	9 7	8 49	9 13	5 10	5 17
9	10 5	10 33		8 42	9 3	8 45	9 10	5 6	5 13
10	10 1	10 30	77 24	8 38	8 58	8 42	9 6	5 2	5 9
11	9 58	10 27		8 35	8 56	8 38	9 2	4 58	5 5
12	9 55	10 23	77 44	8 31	8 53	8 34	8 58	4 54	5 1
13	9 52	10 20		8 28	8 49	8 30	8 55	4 50	4 57
14	9 48	10 17	78 5	8 24	8 46	8 27	8 51	4 46	4 53
15	9 45	10 14		8 21	8 42	8 23	8 47	4 42	4 49
16	9 42	10 11	78 26	8 17	8 39	8 19	8 44	4 38	4 45
17	9 39	10 8		8 14	8 36	8 15	8 40	4 34	4 41
18	9 36	10 4	78 48	8 10	8 32	8 12	8 36	4 30	4 37
19	9 33	10 1		8 7	8 29	8 8	8 33	4 26	4 33
20	9 30	9 58	79 10	8 3	8 25	8 4	8 29	4 22	4 28
21	9 26	9 55		7 58	8 22	8 0	8 25	4 18	4 24
22	9 23	9 52	79 33	7 56	8 18	7 56	8 21	4 14	4 20
23	9 20	9 49		7 53	8 15	7 53	8 18	4 10	4 16
24	9 17	9 46	79 55	7 49	8 12	7 49	8 14	4 6	4 12
25	9 14	9 43		7 46	8 8	7 46	8 10	4 2	4 8
26	9 11	9 40	80 18	7 43	8 5	7 42	8 7	3 58	4 4
27	9 8	9 36		7 39	8 1	7 38	8 3	3 54	4 0
28	9 5	9 33	80 42	7 36	7 58	7 34	7 59	3 50	3 56
29	9 2	9 30		7 32	7 55	7 31	7 56	3 46	3 52
30	8 58	9 27	81 5	7·29	7 51	7 27	7 52	3 42	3 48

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Day of Week.	Day of Month.	Malabar Date. 1117.	Day of year.	Sun. Rising	Sun. Setting.	Sun. Right Ascension. at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude at 6-22 A. M.	Equation of Time. at 6-22 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ N.	° ′	m. s. —
Fri.	1	18	121	6 7·8	6 30 5	2 30	14 50	40 2	2 51
Sat.	2	19	122	6 7·4	6 30·6	2 34	15 [illegible]	41 0	2 59
Sun.	3	20	123	6 7·1	6 30·6	2 38	15 26	41 58	3 6
Mon.	4	21	124	6 6·9	6 30·7	2 42	15 43	42 56	3 12
Tues.	5	22	125	6 6·6	6 30·9	2 46	16 1	43 54	3 19
Wed.	6	23	126	6 6·3	6 31·0	2 50	16 18	44 52	3 24
Thur.	7	24	127	6 6·0	6 31·1	2 53	16 35	45 50	3 29
Fri.	8	25	128	6 5·8	6 31·2	2 57	16 52	46 48	3 33
Sat.	9	26	129	6 5·5	6 31·3	3 1	17 8	47 47	3 37
Sun.	10	27	130	6 5·3	6 31·4	3 5	17 24	48 45	3 40
Mon.	11	28	131	6 5·0	6 31 6	3 9	17 40	49 43	3 42
Tues.	12	29	132	6 4·8	6 31·7	3 13	17 55	50 40	3 44
Wed.	13	30	133	6 4·6	6 31·9	3 17	18 11	51 38	3 46
Thur.	14	1	134	6 4·4	6 32·0	3 21	18 26	52 36	3 46
Fri.	15	2	135	6 4·3	6 32·2	3 25	18 40	53 34	3 47
Sat.	16	3	136	6 4·2	6 32·4	3 29	18 54	54 32	3 46
Sun.	17	4	137	6 3·9	6 32·5	3 33	19 8	55 30	3 45
Mon.	18	5	138	6 3·8	6 32·7	3 37	19 22	56 28	3 44
Tues.	19	6	139	6 3·8	6 32·9	3 41	19 35	57 26	3 42
Wed.	20	7	140	6 3·6	6 33.0	3 45	19 48	58 23	3 39
Thur.	21	8	141	6 3·6	6 33·3	3 49	20 1	59 21	3 36
Fri.	22	9	142	6 3·6	6 33·5	3 53	20 13	60 19	3 32
Sat.	23	10	143	6 3·5	6 33·7	3 57	20 25	61 16	3 28
Sun.	24	11	144	6 3·3	6 33·9	4 1	20 37	62 14	3 23
Mon.	25	12	145	6 3·3	6 34·1	4 5	20 48	63 12	3 18
Tues.	26	13	146	6 3·3	6 34·3	4 9	20 59	64 9	3 13
Wed.	27	14	147	6 3·3	6 34.5	4 13	21 9	65 7	3 6
Thur.	28	15	148	6 3·3	6 34·7	4 17	21 20	66 5	3 0
Fri.	29	16	149	6 3·2	6 35·0	4 21	21 29	67 2	2 53
Sat.	30	17	150	6 3·2	6 35·3	4 25	21 39	68 0	2 45
Sun.	31	18	151	6 3·3	6 35.5	4 29	21 48	68 57	2 37

Medam or Chithirai.

Edavam or Vaikasi.

MAY- 1942.

Day of Month.	Moon. Age at 6 A. M.	Rising.	Setting.	Right Ascension at 6-22 A. M.	Declination at 6-22 A. M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
	d	h. m.	h. m.	h. m.	° ′	° ′	h. m. s.	h. m. s.
		P. M.	A. M.		S.		2	9
1	15·4	7 10	6 24	14 43	11 10	221 42	34 17	26 8
2	16·4	8 11	7 20	15 42	14 40	236 44	38 14	22 12
3	17·4	9 13	8 18	16 44	17 11	251 49	42 10	18 16
4	18·4	10 14	9 18	17 46	18 31	266 47	46 7	14 20
5	19·4	11 13	10 18	18 48	18 35	281 29	50 4	10 24
6	20·4	.....	11 17	19 49	17 26	295 51	54 0	6 29
		A. M.	P. M.					
7	21·4	0 8	0 14	20 46	15 14	309 49	57 57	2 33
							3	8
8	22·4	0 59	1 8	21 41	12 15	323 25	1 53	58 37
9	23·4	1 47	2 0	22 33	8 42	336 39	5 50	54 41
10	24·4	2 33	2 49	23 23	4 48	349 36	9 46	50 45
11	25·4	3 16	3 37	0 11	0 46	2 17	13 43	46 49
					N.			
12	26·4	3 58	4 24	0 59	3 14	14 45	17 39	42 53
13	27·4	4 40	5 11	1 46	7 2	27 3	21 36	38 57
14	28·4	5 23	5 58	2 33	10 31	39 15	25 33	35 1
15	29·4	6 6	6 46	3 21	13 31	51 19	29 29	31 5
16	1·8	6 50	7 34	4 9	15 56	63 18	33 26	27 9
17	1·8	7 35	8 23	4 58	17 40	75 12	37 22	23 13
18	2·8	8 22	9 9	5 48	18 37	87 4	41 19	19 18
19	3·8	9 9	9 56	6 38	18 45	98 55	45 15	15 22
20	4·8	9 58	10 42	7 28	18 5	110 48	49 12	11 26
21	5·8	10 46	11 28	8 17	16 36	122 46	53 8	7 30
22	6·8	11 35	.....	9 7	14 21	134 53	57 5	3 34
		P. M.	A. M.				4	7
23	7·8	0 24	0 14	9 56	11 25	147 15	1 2	59 38
24	8·8	1 14	0 59	10 46	7 53	159 56	4 58	55 42
25	9·8	2 4	1 44	11 36	3 52	173 1	8 55	51 46
					S.			
26	10·8	2 57	2 30	12 28	0 18	186 33	12 51	47 50
27	11·8	3 52	3 18	13 21	4 58	200 35	16 48	43 54
28	12·8	4 50	4 8	14 17	9 18	215 6	20 44	39 59
29	13·8	5 51	5 3	15 51	13 11	230 1	24 41	36 3
30	14·8	6 54	6 0	16 17	16 16	245 14	28 37	32 7
31	15·8	7 57	7 1	17 20	18 13	260 33	32 34	28 11

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Day of Month.	Mercury.			Venus.			Mars. ♂		
	Rising	Setting.	Longitude Geocentric. at 6 a.m.	Rising	Setting.	Longitude Geocentric. at 6 a.m.	Rising.	Setting.	Longitude Geocentric. at 6 a.m.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	6 55	7 19	52 0	3 32	3 28		9 45	10 17	
2	6 58	7 23		3 32	3 29	355 37	9 44	10 16	93 31
3	7 2	7 28		3 32	3 29		9 43	10 14	
4	7 5	7 32		3 32	3 29	357 46	9 42	10 13	94 45
5	7 9	7 36		3 32	3 30		9 40	10 12	
6	7 12	7 40		3 31	3 30	359 55	9 39	10 11	95 58
7	7 15	7 44		3 31	3 30		9 38	10 9	
8	7 18	7 47		3 31	3 31	2 5	9 37	10 8	97 11
9	7 20	7 50		3 31	3 31		9 35	10 7	
10	7 22	7 53		3 31	3 32	4 16	9 34	10 5	98 24
11	7 25	7 56	69 39	3 31	3 32		9 33	10 4	
12	7 27	7 59		3 31	3 32	6 28	9 32	10 3	99 38
13	7 29	8 1		3 31	3 33		9 30	10 2	
14	7 31	8 3		3 31	3 33	8 40	9 29	10 0	100 51
15	7 32	8 4		3 31	3 34		9 28	9 59	
16	7 33	8 6		3 31	3 34	10 52	9 27	9 58	102 5
17	7 34	8 7		3 31	3 35		9 26	9 56	
18	7 35	8 7		3 31	3 35	13 6	9 24	9 55	103 19
19	7 35	8 8		3 31	3 35		9 23	9 54	
20	7 35	8 8		3 31	3 36	15 19	9 22	9 52	104 32
21	7 35	8 7	81 15	3 31	3 36		9 21	9 51	
22	7 35	8 7		3 31	3 37	17 34	9 19	9 50	105 46
23	7 34	8 6		3 31	3 37		9 18	9 48	
24	7 34	8 5		3 31	3 38	19 49	9 17	9 47	106 59
25	7 31	8 3		3 31	3 38		9 16	8 46	
26	7 29	8 1		3 31	3 39	22 4	9 15	9 44	108 13
27	7 27	7 58		3 31	3 40		9 13	9 43	
28	7 25	7 55		3 31	3 40	24 20	9 12	9 42	109 27
29	7 22	7 52		3 31	3 41		9 11	9 40	
30	7 19	7 49		3 31	3 41	26 36	9 10	9 39	110 41
31	7 15	7 45	85 37	3 31	3 42		9 8	9 38	

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Day of Month.	Jupiter. Rising.	Jupiter. Setting.	Longitude Geocentric. at 6 a. m.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting	Neptune. Rising.	Neptune. Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. A. M
1	8 55	9 24		7 25	7 48	7 23	7 48	3 38	3 44
2	8 52	9 21	81 29	7 22	7 44	7 20	7 44	3 34	3 40
3	8 49	9 18		7 18	7 41	7 16	7 41	3 30	3 36
4	8 46	9 15	81 53	7 15	7 38	7 12	7 37	3 26	3 32
5	8 43	9 12		7 12	7 34	7 9	7 33	3 22	3 28
6	8 40	9 9	82 18	7 8	7 31	7 5	7 30	3 18	3 25
7	8 37	9 6		7 5	7 27	7 1	7 26	3 14	3 20
8	8 34	9 3	82 43	7 1	7 24	6 57	7 22	3 10	3 17
9	8 31	9 0		6 58	7 21	6 54	7 19	3 6	3 13
10	8 28	8 57	83 7	6 54	7 17	6 50	7 15	3 2	3 9
11	8 25	8 54		6 51	7 14	6 46	7 11	2 58	3 5
12	8 22	8 51	83 33	6 47	7 10	6 43	7 8	2 54	3 1
13	8 19	8 48		6 44	7 7	6 39	7 4	2 50	2 56
14	8 16	8 45	83 58	6 41	7 4	6 35	7 0	2 46	2 53
15	8 13	8 42		6 37	7 0	6 31	6 56	2 42	2 49
16	8 10	8 39	84 23	6 34	6 57	6 28	6 53	2 38	2 45
17	8 7	8 36		6 30	6 54	6 24	6 49	2 34	2 41
18	8 4	8 33	84 49	6 27	6 50	6 20	6 45	2 30	2 37
19	8 1	8 30		6 24	6 47	6 17	6 42	2 26	2 33
20	7 58	8 27	85 15	6 20	6 43	6 13	6 38	2 22	2 29
21	7 55	8 24		6 17	6 40	6 9	6 34	2 18	2 25
22	7 52	8 21	85 41	6 13	6 37	6 6	6 31	2 14	2 21
23	7 49	8 18		6 10	6 33	6 2	6 27	2 10	2 17
			86 7						
24	7 46	8 15		6 6	6 30	5 58	6 23	2 6	2 13
25	7 43	8 12		6 3	6 26	5 54	6 20	2 2	2 9
26	7 39	8 9	86 33	6 0	6 23	5 51	6 16	1 58	2 5
27	7 37	8 6		5 56	6 20	5 47	6 12	1 54	2 1
28	7 34	8 3	87 0	5 53	6 16	5 43	6 9	1 50	1 57
29	7 31	8 0		5 49	6 13	5 40	6 5	1 46	1 53
30	7 28	7 57	87 27	5 46	6 10	5 36	6 1	1 42	1 48
31	7 25	7 54		5 43	6 6	5 32	5 58	1 38	1 45

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Day of Week.	Day of Month.	Malabar Date. 1117.	Day of year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude at 6-22 A. M	Equation of Time at 6-22 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ N.	° ′	m. s.
Mon.	1	19	152	6 3·3	6 35·8	4 33	21 56	69 55	2 29
Tues.	2	20	153	6 3·5	6 36·0	4 37	22 5	70 52	2 20
Wed.	3	21	154	6 3·5	6 36·3	4 41	22 13	71 49	2 11
Thur.	4	22	155	6 3·5	6 36·5	4 45	22 20	72 47	2 1
Fri.	5	23	156	6 3·5	6 36·8	4 49	22 27	73 44	1 51
Sat.	6	24	157	6 3·7	6 37·1	4 54	22 34	74 42	1 41
Sun.	7	25	158	6 3·8	6 37·3	4 58	22 40	75 39	1 30
Mon.	8	26	159	6 3·9	6 37·6	5 2	22 46	76 37	1 19
Tues.	9	27	160	6 4·1	6 37·8	5 6	22 52	77 34	1 8
Wed.	10	28	161	6 4·2	6 38·1	5 10	22 57	78 31	0 56
Thur.	11	29	162	6 4·4	6 38·3	5 14	23 2	79 29	0 44
Fri.	12	30	163	6 4·5	6 38·6	5 18	23 6	80 26	0 32
Sat.	13	31	164	6 4·6	6 38·9	5 23	23 10	81 23	0 19
Sun.	14	32	165	6 4·8	6 39·1	5 27	23 13	82 21	0 7
Mon.	15	1	166	6 4·9	6 39·4	5 31	23 17	83 18	0 6
Tues.	16	2	167	6 5·1	6 39·6	5 35	23 19	84 15	0 19
Wed.	17	3	168	6 5·3	6 39·8	5 39	23 22	85 13	0 32
Thur.	18	4	169	6 5·5	6 40·1	5 43	23 23	86 10	0 45
Fri	19	5	170	6 5·7	6 40·4	5 48	23 25	87 7	0 58
Sat.	20	6	171	6 5·9	6 40·6	5 52	23 26	88 5	1 11
Sun.	21	7	172	6 6·1	6 40·8	5 56	23 26	89 2	1 24
Mon.	22	8	173	6 6·3	6 41·0	6 0	23 27	89 59	1 37
Tues.	23	9	174	6 6·5	6 41·2	6 4	23 27	90 56	1 50
Wed.	24	10	175	6 6·7	6 41·5	6 8	23 26	91 54	2 3
Thur.	25	11	176	6 7·0	6 41·6	6 12	23 25	92 51	2 16
Fri.	26	12	177	6 7·3	6 41·8	6 17	23 23	93 48	2 28
Sat.	27	13	178	6 7·5	6 42·0	6 21	23 22	94 45	2 41
Sun.	28	14	179	6 7·7	6 42·2	6 25	23 19	95 42	2 53
Mon.	29	15	180	6 7·9	6 42·4	6 29	23 17	96 40	3 5
Tues.	30	16	181	6 8·2	6 42·5	6 33	23 14	97 37	3 18

Edavam or Vaikasi.

Mithunam or Ani.

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Day of Month.	Moon. Age at 6 hour A. M.	Rising.	Setting.	Right Ascension at 6-22 A. M.	Declination at 6-22 A. M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
	d	h. m. P. M.	h. m. A. M.	h. m.	° ′ S.	° ′	h. M. s.	h. M. s.
							4	7
1	16·8	8 59	8 3	18 44	18 52	275 47	36 31	24 15
2	17·8	9 58	9 5	19 27	18 10	290 45	40 27	20 19
3	18·8	10 53	10 5	20 28	16 16	305 21	44 24	16 23
4	19·8	11 44	11 5	21 23	13 26	319 29	48 20	12 27
5	20·8	...	11 58	22 20	9 55	333 10	52 17	8 31
		A. M.	P. M.					
6	21·8	0 31	0 47	23 11	6 1	346 25	56 13	4 35
							5	
7	22·8	1 16	1 36	0 1	1 56	359 18	0 10	0 39
					N			6
8	23·8	1 58	2 23	0 48	2 8	11 53	4 7	56 44
9	24·8	2 41	3 10	1 35	6 1	24 13	8 3	52 48
10	25·8	3 22	3 57	2 22	9 36	36 22	12 0	48 52
11	26·8	4 5	4 43	3 9	12 46	48 23	15 56	44 56
12	27·8	4 49	5 31	3 57	15 22	60 20	19 53	41 0
13	28·8	5 33	6 18	4 46	17 19	72 13	23 49	37 4
14	0·1	6 19	7 6	5 35	18 31	84 5	27 46	33 8
15	1·1	7 6	7 54	6 25	18 55	95 57	31 42	29 12
16	2·1	7 55	8 41	7 15	18 29	107 50	35 39	25 16
17	3·1	8 43	9 27	8 5	17 31	119 46	39 35	21 20
18	4·1	9 31	10 12	8 55	15 12	131 49	43 32	17 24
19	5·1	10 20	10 57	9 44	12 29	144 0	47 29	13 29
20	6·1	11 9	11 40	10 33	9 9	156 23	51 25	9 33
21	7·1	11 58	...	11 22	5 20	169 4	55 22	5 37
		P. M.	A. M.					
22	8·1	0 48	0 24	12 11	1 11	182 5	59 18	1 41
					S		6	5
23	9·1	1 40	1 10	13 2	3 10	195 32	3 15	57 45
24	10·1	2 35	1 58	13 55	7 29	209 26	7 11	53 49
25	11·1	3 32	2 48	14 51	11 31	223 48	11 8	49 53
26	12·1	4 33	3 42	15 50	14 57	238 35	15 4	45 57
27	13·1	5 35	4 40	16 52	17 28	253 41	19 1	42 1
28	14·1	6 39	5 42	17 56	18 46	268 58	22 58	38 5
29	15·1	7 41	6 45	19 0	18 43	284 13	26 54	34 9
30	16·1	8 40	7 47	20 3	17 20	299 17	30 51	30 14

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Day of Month.	Mercury.			Venus.			Mars.		
	Rising	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	7 12	7 41		3 32	3 42	28 52	9 7	9 36	111 55
2	7 8	7 37		3 32	3 43		9 6	9 35	
3	7 3	7 32		3 32	3 44	31 9	9 5	9 33	113 8
4	6 59	7 27		3 32	3 44		9 3	9 32	
5	6 54	7 21		3 32	3 45	33 26	9 2	9 31	114 22
6	6 48	7 16		3 33	3 46		9 1	9 29	
7	6 43	7 10		3 33	3 47	35 44	9 0	9 28	115 36
8	6 37	7 4		3 33	3 47		8 59	9 26	
9	6 32	6 58		3 34	3 48	38 2	8 57	9 25	116 50
10	6 26	6 52	82 47	3 34	3 49		8 56	9 24	
11	6 20	6 45		3 34	3 50	40 20	8 55	9 22	118 4
12	6 14	6 39		3 35	3 50		8 53	9 21	
13	6 8	6 32		3 35	3 51	42 39	8 52	9 19	119 18
14	6 2	6 26		3 35	3 52		8 51	9 18	
15	5 56	6 20		3 36	3 53	44 58	8 50	9 16	120 32
16	5 50	6 14		3 36	3 54		8 48	9 15	
17	5 44	6 7		3 37	3 55	47 17	8 47	9 14	121 47
18	5 38	6 2		3 37	3 55		8 46	9 12	
19	5 33	5 56		3 38	3 56	49 36	8 45	9 11	123 1
20	5 28	5 51	77 48	3 38	3 57		8 43	9 9	
21	5 23	5 45		3 39	3 58	51 56	8 42	9 8	124 15
22	5 18	5 41		3 39	3 59		8 41	9 6	
23	5 13	5 36		3 40	4 0	54 16	8 39	9 5	125 29
24	5 9	5 32		3 40	4 1		8 38	9 3	
25	5 5	5 28		3 41	4 2	56 36	8 37	9 2	126 44
26	5 2	5 24		3 42	4 3		8 36	9 0	
27	4 58	5 21		3 42	4 4	58 57	8 34	8 59	127 58
28	4 55	5 18		3 43	4 5		8 33	8 57	
29	4 52	5 16		3 44	4 6	61 17	8 32	8 55	129 12
30	4 50	5 13	78 10	3 44	4 7		8 30	8 54	

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Day of months.	Jupiter			Saturn		Uranus		Neptune	
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting	Rising	Setting.	Rising	Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m A. M.	h. m. P. M.	h m. P. M.	h. m. A. M.
1	7 22	7 51	87 54	5 39	6 3	5 29	5 54	1 34	1 41
2	7 19	7 48		5 36	5 59	5 25	5 50	1 30	1 37
3	7 16	7 45	88 20	5 32	5 56	5 21	5 46	1 27	1 33
4	7 13	7 42		5 29	5 53	5 18	5 43	1 23	1 29
5	7 10	7 39	88 47	5 25	5 49	5 14	5 39	1 19	1 25
6	7 7	7 36		5 22	5 46	5 10	5 35	1 15	1 22
7	7 4	7 33	89 14	5 19	5 42	5 6	5 32	1 11	1 17
8	7 1	7 30		5 15	5 39	5 3	5 28	1 7	1 14
9	6 58	7 27	89 41	5 12	5 36	4 59	5 24	1 3	1 10
10	6 55	7 24		5 8	5 32	4 55	5 21	0 59	1 6
11	6 52	7 22	90 8	5 5	5 29	4 52	5 17	0 55	1 2
12	6 49	7 19		5 1	5 25	4 48	5 13	0 51	0 58
13	6 46	7 16	90 36	4 58	5 22	4 44	5 10	0 47	0 54
14	6 43	7 13		4 55	5 19	4 40	5 6	0 43	0 50
15	6 40	7 10	91 3	4 51	5 15	4 37	5 2	0 39	0 46
16	6 37	7 7		4 48	5 12	4 33	4 58	0 35	0 42
17	6 34	7 4	91 30	4 44	5 9	4 29	4 55	0 32	0 38
18	6 32	7 1		4 41	5 5	4 26	4 51	0 28	0 34
19	6 29	6 58	91 58	4 38	5 2	4 22	4 47	0 24	0 31
20	6 26	6 55		4 34	4 58	4 18	4 44	0 20	0 26
21	6 23	6 52	92 25	4 31	4 55	4 14	4 40	0 16	0 22
22	6 20	6 49		4 27	4 52	4 11	4 36	0 12	0 19
23	6 17	6 46	92 53	4 24	4 48	4 7	4 33	0 8	0 15
24	6 14	6 43		4 20	4 45	4 3	4 29	0 4	0 11
25	6 11	6 40	93 20	4 17	4 41	4 0	4 25	0 1	0 7
26	6 8	6 37		4 13	4 38	3 56	4 21	A. M. 11 56	(0 3 P. M. 11 59)
27	6 5	6 34	93 47	4 10	4 34	3 52	4 18	11 52	11 55
28	6 2	6 31		4 6	4 31	3 48	4 14	11 49	11 51
29	5 59	6 29	94 15	4 3	4 28	3 45	4 10	11 45	11 47
30	5 56	6 26		4 0	4 24	3 41	4 7	11 41	11 44

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Day of Week.	Day of Month	Malabar Date. 1117.		Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6-22 A. M.	Sun Declination at 6-22 A. M.	Sun Longitude at 6-22 A. M.	Equation of time at 6-22 A. M.
					h. m. A. M	h. m. P. M.	h. m.	° ′ N	° ′	m. s. +
Wed.	1		17	182	6 8·4	6 42·7	6 37	23 10	98 34	3 29
Thur.	2		18	183	6 8·6	6 42·8	6 41	23 6	99 31	3 41
Fri.	3		19	184	6 8·9	6 42·9	6 46	23 2	100 28	3 52
Sat.	4	Ani.	20	185	6 9·2	6 42·0	6 50	22 57	101 26	4 4
Sun.	5		21	186	6 9·4	6 43·1	6 54	22 52	102 23	4 14
Mon.	6		22	187	6 9·6	6 43·2	6 58	22 47	103 20	4 25
Tues.	7		23	188	6 9·9	6 43·4	7 2	22 41	104 17	4 35
Wed.	8		24	189	6 10·1	6 43·4	7 6	22 34	105 14	4 45
Thur.	9	Mithunam	25	190	6 10·3	6 43·5	7 10	22 28	106 12	4 55
Fri.	10		26	191	6 10·6	6 43·6	7 14	22 21	107 9	5 4
Sat.	11		27	192	6 10·8	6 43·6	7 18	22 13	108 6	5 13
Sun.	12		28	193	6 11·0	6 43·6	7 23	22 5	109 3	5 21
Mon.	13		29	194	6 11·3	6 43·7	7 27	21 57	110 1	5 29
Tues.	14		30	195	6 11·5	6 43·7	7 31	21 49	110 58	5 36
Wed.	15		31	196	6 11·7	6 43·8	7 35	21 40	111 55	5 43
Thur.	16		32	197	6 11·9	6 43·7	7 39	21 30	112 52	5 50
Fri.	17		1	198	6 12·2	6 43·7	7 43	21 21	113 50	5 55
Sat.	18		2	199	6 12·4	6 43·7	7 47	21 11	114 47	6 1
Sun.	19		3	200	6 12·6	6 43·6	7 51	21 0	115 44	6 6
Mon.	20		4	201	6 12·8	6 43·5	7 55	20 49	116 41	6 10
Tues.	21		5	202	6 13·0	6 43·4	7 59	20 38	117 39	6 14
Wed.	22	Karkatagam or Adi.	6	203	6 13·2	6 43·3	8 3	20 27	118 36	6 17
Thur.	23		7	204	6 13·3	6 43·3	8 7	20 15	119 33	6 20
Fri.	24		8	205	6 13·6	6 43·2	8 11	20 3	120 30	6 22
Sat.	25		9	206	6 13·7	6 43·0	8 15	19 50	121 28	6 23
Sun.	26		10	207	6 13·8	6 42·9	8 19	19 38	122 25	6 21
Mon.	27		11	208	6 14·0	6 42·8	8 23	19 24	123 22	6 24
Tues	28		12	209	6 14·1	6 42·6	8 27	19 11	124 20	6 23
Wed.	29		13	210	6 14·2	6 42·4	8 31	18 57	125 17	6 22
Thur.	30		14	211	6 14·4	6 42·2	8 34	18 43	126 14	6 21
Fri.	31		15	212	6 14·5	6 42·0	8 38	18 29	127 12	6 19

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Day of Month.	Moon: Age at 6 hour A. M.	Moon: Rising.	Moon: Setting.	Moon: Right Ascension at 6-22 A. M.	Moon: Declination at 6-22 A. M.	Moon: Longitude at 6-22 A. M.	Sidereal: Time at Local Mean Noon.	Local. Mean Time of Sidereal Noon.
	D	h. m. P. M.	h. m. A. M.	h. m.	° ′ S	° ′	h. m. s.	h. m. s.
1	17·1	9 34	8 48	21 4	14 49	314 1	6 34 47	5 26 18
2	18·1	10 25	9 45	22 1	11 27	328 19	38 44	22 22
3	19·1	11 22	10 39	22 55	7 33	342 7	42 40	18 26
4	20·1	11 57	11 30	23 46	3 23	355 28	46 37	14 30
5	21·1	...	P. M. 0 19	0 35	N 0 48	8 25	50 33	10 34
6	22·1	A. M. 0 39	1 7	1 23	4 49	21 0	54 30	6 38
7	23·1	1 22	1 54	2 10	8 33	33 18	58 27	2 42
8	24·1	2 4	2 41	2 57	11 52	45 24	7 2 23	4 58 46
9	25·1	2 47	3 28	3 45	14 39	57 22	6 20	54 50
10	26·1	3 32	4 15	4 34	16 48	69 15	10 16	50 54
11	27·1	4 16	5 3	5 23	18 14	81 7	14 13	46 58
12	28·1	5 4	5 51	6 13	18 53	92 58	18 9	43 3
13	29·1	5 52	6 38	7 3	18 42	104 53	22 6	39 7
14	0·5	6 40	7 25	7 53	17 40	116 51	26 2	35 11
15	1·5	7 28	8 11	8 43	15 51	128 56	29 59	31 15
16	2·5	8 18	8 55	9 32	13 18	141 8	33 56	27 19
17	3·5	9 7	9 40	10 21	10 8	153 29	37 52	23 23
18	4·5	9 55	10 23	11 10	6 27	166 2	41 49	19 27
19	5·5	10 44	11 8	11 59	2 25	178 50	45 45	15 31
20	6·5	11 35	11 53	12 49	S 1 49	191 55	49 42	11 35
21	7·5	P. M. 0 27	...	13 40	6 4	205 21	53 38	7 39
22	8·5	1 21	A. M. 0 41	14 33	10 6	219 9	57 35	3 43
23	9·5	2 18	1 32	15 29	13 40	233 19	8 1 31	3 59 48
24	10·5	3 18	2 26	16 28	16 30	247 51	5 28	55 52
25	11·5	4 20	3 24	17 29	18 18	262 40	9 25	51 56
26	12·5	5 22	4 25	18 32	18 52	277 39	13 21	48 0
27	13·5	6 22	5 27	19 36	18 6	292 41	17 18	44 4
28	14·5	7 20	6 29	20 37	16 6	307 35	21 14	40 8
29	15·5	8 12	7 29	21 37	13 8	322 14	25 11	36 12
30	16·5	9 2	8 26	22 33	9 18	336 32	29 7	32 16
31	17·5	9 49	9 20	23 27	5 8	350 24	33 4	28 20

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Day of months.	Mercury			Venus			Mars		
	Rising.	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting	Longitude Geo. centric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	4 48	5 12		3 44	3 8	63 38	8 29	8 52	130 27
2	4 46	5 10		3 45	3 9		8 28	8 51	
3	4 45	5 9		3 46	3 10	65 59	8 27	8 49	131 41
4	4 44	5 8		3 47	3 12		8 25	8 48	
5	4 43	5 8		3 48	3 13	68 21	8 24	8 46	132 56
6	4 43	5 8		3 48	3 14		8 22	8 45	
7	4 42	5 8		3 49	3 15	70 42	8 21	8 43	134 10
8	4 43	5 8		3 50	3 16		8 20	8 41	
9	4 43	5 9		3 51	3 17	73 4	8 19	8 40	135 25
10	4 44	5 10	86 21	3 52	3 19		8 17	8 38	
11	4 45	5 12		3 53	3 20	75 26	8 16	8 37	136 40
12	4 47	5 14		3 54	3 21		8 14	8 35	
13	4 49	5 16		3 55	3 22	77 49	8 13	8 34	137 55
14	4 51	5 19		3 56	3 23		8 12	8 32	
15	4 53	5 21		3 57	3 25	80 11	8 10	8 30	139 9
16	4 56	5 24		3 58	3 26		8 9	8 29	
17	4 59	5 28		3 59	3 27	82 34	8 8	8 27	140 24
18	5 3	5 31		4 1	3 28		8 6	8 26	
19	5 6	5 35		4 2	3 30	84 57	8 5	8 24	141 39
20	5 10	5 39	102 39	4 3	3 31		8 4	8 22	
21	5 15	5 43		4 4	3 32	87 20	8 2	8 21	142 54
22	5 19	5 48		4 5	3 33		8 1	8 19	
23	5 24	5 53		4 6	3 35	89 44	8 0	8 17	144 9
24	5 29	5 57		4 8	3 36		7 58	8 16	
25	5 34	6 2		4 9	3 37	92 7	7 57	8 14	145 25
26	5 39	6 7		4 10	3 39		7 55	8 12	
27	5 44	6 12		4 11	3 40	94 31	7 54	8 11	146 40
28	5 49	6 16		4 12	3 41		7 53	8 9	
29	5 54	6 21		4 14	3 42	96 55	7 51	8 7	147 55
30	6 0	6 26	121 46	4 15	3 44		7 50	8 6	
31	6 5	6 31		4 16	3 45	99 19	7 48	8 4	149 10

JULY—1942.

Day of Month.	Jupiter			Saturn		Uranus		Neptune	
	Rising	Setting.	Longitude. Geocentric, at 6 A. M.	Rising.	Setting	Rising.	Setting.	Rising.	Setting
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.
1	5 53	6 2	94 42	3 56	4 21	3 37	4 3	11 37	11 40
2	5 50	6 20		3 53	4 17	3 34	3 59	11 33	11 36
3	5 47	6 17	95 9	3 49	4 14	3 30	3 55	11 29	11 32
4	5 44	6 14		3 46	4 10	3 26	3 52	11 25	11 28
5	5 42	6 11	95 37	3 42	4 7	3 22	3 48	11 21	11 24
6	5 38	6 8		3 39	4 4	3 19	3 44	11 17	11 20
7	5 36	6 5	96 4	3 35	4 0	3 15	3 41	11 14	11 16
8	5 33	6 2		3 32	3 57	3 11	3 37	11 10	11 13
9	5 30	5 59	96 31	3 28	3 53	3 7	3 33	11 6	11 9
10	5 27	5 56		3 25	3 50	3 4	3 29	11 2	11 5
11	5 24	5 53	96 58	3 21	3 46	3 0	3 26	10 58	11 1
12	5 21	5 50		3 18	3 43	2 56	3 22	10 54	10 57
13	5 18	5 47	97 25	3 14	3 39	2 52	3 18	10 50	10 53
14	5 15	5 44		3 11	3 36	2 49	3 14	10 47	10 49
15	5 12	5 41	97 52	3 7	3 32	2 45	3 10	10 43	10 45
16	5 9	5 38		3 4	3 29	2 41	3 7	10 39	10 42
17	5 6	5 35	98 19	3 0	3 25	2 37	3 3	10 35	10 38
18	5 3	5 32		2 57	3 22	2 34	2 59	10 31	10 34
19	5 0	5 29	98 46	2 53	3 18	2 30	2 56	10 27	10 30
20	4 57	5 26		2 50	3 15	2 26	2 52	10 23	10 26
21	4 54	5 23	99 12	2 46	3 11	2 22	2 48	10 20	10 22
22	4 51	5 20		2 43	3 8	2 19	2 44	10 16	10 18
23	4 48	5 17	99 39	2 39	3 4	2 15	2 41	10 12	10 15
24	4 45	5 14		2 36	3 1	2 11	2 37	10 8	10 11
25	4 42	5 11	100 5	2 32	2 57	2 7	2 33	10 4	10 7
26	4 39	5 8		2 27	2 54	2 3	2 29	10 0	10 3
27	4 36	5 5	100 32	2 25	2 50	2 0	2 25	9 57	9 59
28	4 33	5 2		2 22	2 47	1 56	2 22	9 53	9 55
29	4 30	4 59	100 58	2 18	2 43	1 52	2 18	9 50	9 51
30	4 27	4 56		2 14	2 40	1 48	2 14	9 45	9 48
31	4 23	4 53	101 24	2 11	2 36	1 44	2 10	9 41	9 44

AUGUST—1942.

Day of Week	Day of Month.	Malabar date. 1117 & 1118	Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6-22 A. M.	Sun Declination at 6-22 A. M.	Sun Longitude at 6-22 A. M.	Equation of time at 6-22 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	o. '. N.	o. '.	m. s. +
Sat.	1	16	213	6 14 7	6 41·8	8 42	18 14	128 9	6 16
Sun.	2	17	214	6 14·7	6 41 5	8 46	17 59	129 6	6 12
Mon.	3	18	215	6 14·8	6 41·3	8 50	17 44	130 4	6 8
Tues.	4	19	216	6 15 0	6 41 1	8 54	17 28	131 1	6 4
Wed.	5	20	217	6 15 1	6 40·8	8 58	17 12	131 59	5 59
Thur.	6	21	218	6 15·1	6 40 6	9 2	16 56	132 56	5 52
Fri.	7	22	219	6 15 2	6 40·3	9 5	16 40	133 54	5 47
Sat.	8	23	220	6 15 3	6 39·9	9 9	16 23	134 51	5 40
Sun.	9	24	221	6 15·3	6 39·6	9 13	16 6	135 49	5 32
Mon.	10	25	222	6 15·4	6 39·3	9 17	15 49	136 46	5 24
Tues.	11	26	223	6 15·5	6 38·9	9 21	15 31	137 44	5 16
Wed.	12	27	224	6 15·5	6 38 6	9 25	15 14	138 42	5 6
Thur.	13	28	225	6 15 5	6 38·3	9 28	14 56	139 39	4 57
Fri.	14	29	226	6 15·6	6 37·9	9 32	14 37	140 37	4 47
Sat.	15	30	227	6 15 6	6 37 5	9 36	14 19	141 34	4 35
Sun.	16	31	228	6 15·5	6 37·0	9 40	14 0	142 32	4 24
Mon.	17	1	229	6 15·5	6 36·6	9 43	13 41	143 30	4 12
Tues.	18	2	230	6 15·5	6 36·2	9 47	13 22	144 28	4 0
Wed.	19	3	231	6 15·5	6 35 9	9 51	13 3	145 25	3 47
Thur.	20	4	232	6 15·5	6 35·5	9 54	12 44	146 23	3 33
Fri.	21	5	233	6 15·4	6 35·0	9 58	12 24	147 21	3 19
Sat.	22	6	234	6 15·4	6 34 6	10 2	12 4	148 19	3 4
Sun.	23	7	235	6 15·3	6 34 1	10 6	11 44	149 16	2 49
Mon.	24	8	236	6 15 3	6 33·7	10 9	11 24	150 14	2 34
Tues.	25	9	237	6 15·2	6 33·1	10 13	11 3	151 12	2 18
Wed.	26	10	238	6 15 1	6 32 6	10 17	10 42	152 10	2 2
Thur.	27	11	239	6 15 1	6 32 2	10 20	10 22	153 8	1 45
Fri.	28	12	240	6 15·0	6 31 7	10 24	10 1	154 6	1 28
Sat.	29	13	241	6 15.0	6 31·2	10 28	9 39	155 4	1 10
Sun.	30	14	242	6 14·9	6 30 7	10 31	9 18	156 2	0 52
Mon.	31	15	243	6 14·7	6 30·2	10 35	8 57	157 0	0 34

Karkatagam or Adi 1117.

Chingom or Avani 1118.

AUGUST—1942.

Day of Month.	Moon. Age at 6 A. M.	Rising.	Setting.	Right Ascension at 6-22 A. M.	Declination at 6-22 A. M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean time of Sidereal Noon.
	D.	h. m. P. M.	h. m. A. M.	h. m.	° ′ S.	° ′	h. m. s.	h. m. s.
1	18.5	10 34	10 11	0 18	0 50	3 51	8 37 0	3 24 24
2	19·5	11 18	11 0	1 8	N 3 2	16 52	40 57	20 28
3	20.5		11 49	1 56	7 17	29 31	44 54	16 33
4	21·5	A. M. 0 1	P. M. 0 36	2 44	10 47	41 52	48 50	12 37
5	22·5	0 44	1 23	3 32	13 46	53 59	52 47	8 41
6	23·5	1 28	2 11	4 20	16 8	65 57	56 43	4 45
7	24 5	2 13	2 59	5 9	17 48	77 49	9 0 40	0 49
8	25 5	2 59	3 47	5 59	18 42	89 41	4 36	2 56 53
9	26 5	3 47	4 34	6 49	18 46	101 34	8 33	52 57
10	27·5	4 36	5 21	7 39	18 0	113 34	12 29	49 1
11	28·5	5 21	6 7	8 30	16 25	125 40	1 29	45 5
12	29 5	6 14	6 53	9 30	14 3	137 56	20 23	41 9
13	0 9	7 3	7 38	10 9	11 1	150 13	24 19	37 13
14	1 9	7 52	8 22	10 59	7 25	163 1	28 16	38 18
15	2·9	8 42	9 7	11 48	3 26	175 52	32 12	29 22
16	3·9	9 32	9 52	12 38	S. 0 45	188 56	36 9	25 26
17	4·9	10 23	10 39	13 28	5 1	202 15	40 5	21 30
18	5 9	11 16	11 27	14 20	9 5	215 49	44 2	17 34
19	6·9	P. M. 0 11	...	15 14	12 43	229 38	47 58	13 38
20	7 9	1 8	A. M. 0 19	16 11	15 42	243 43	51 55	9 42
21	8·9	2 7	1 14	17 10	17 47	258 0	55 52	5 46
22	9 9	3 7	2 12	18 10	18 46	272 29	59 48	1 50
23	10·9	4 6	3 11	19 12	18 30	287 4	10 3 45	1 57 54
24	11·9	5 8	4 12	20 13	17 1	301 40	7 41	53 59
25	12 9	5 58	5 12	21 13	14 25	316 12	11 38	50 3
26	13·9	6 50	6 10	22 10	10 58	330 34	15 34	46 7
27	14·9	7 39	7 5	23 5	6 56	344 39	19 31	42 11
28	15·9	8 25	7 58	23 58	2 37	358 25	23 27	38 15
29	16.9	9 11	8 50	0 49	N. 1 42	11 50	27 24	34 19
30	17 9	9 55	9 40	1 38	5 49	24 52	31 21	30 23
31	18 9	10 38	10 28	2 27	9 34	37 34	35 17	26 27

AUGUST—1942.

Day of Month.	Mercury			Venus			Mars		
	Rising	Setting.	Longitude Geocentric at 6 A. M	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	6 10	6 35		4 17	4 46		7 47	8 2	
2	6 15	6 40		4 19	4 47	101 42	7 45	8 1	150 26
3	6 20	6 44		4 20	4 49		7 44	7 59	
4	6 25	6 48		4 22	4 50	104 8	7 43	7 57	151 41
5	6 29	6 52		4 23	4 51		7 41	7 56	
6	6 34	6 56		4 24	4 52	106 33	7 40	7 54	152 57
7	6 38	6 59		4 26	4 53		7 39	7 52	
8	6 43	7 3		4 27	4 55	108 58	7 37	7 50	154 13
9	6 47	7 6	142 13	4 28	4 56		7 36	7 48	
10	6 51	7 9		4 30	4 57	111 23	7 34	7 47	155 28
11	6 55	7 12		4 31	4 58		7 33	7 46	
12	6 59	7 15		4 32	4 59	113 48	7 32	7 44	156 44
13	7 2	7 18		4 34	5 0		7 30	7 42	
14	7 5	7 20		4 35	5 1	116 14	7 29	7 40	158 0
15	7 9	7 23		4 36	5 2		7 27	7 39	
16	7 12	7 25		4 38	5 3	118 40	7 26	7 37	159 16
17	7 15	7 27		4 39	5 5		7 24	7 35	
18	7 18	7 29		4 40	5 5	121 6	7 23	7 33	160 32
19	7 21	7 31	161 12	4 42	5 7		7 22	7 32	
20	7 23	7 33		4 43	5 7	123 32	7 20	7 30	161 48
21	7 26	7 34		4 44	5 8		7 19	7 28	
22	7 28	7 36		4 45	5 9	125 58	7 17	7 26	163 5
23	7 31	7 38		4 46	5 10		7 16	7 25	
24	7 33	7 39		4 48	5 11	128 25	7 14	7 23	164 21
25	7 35	7 40		4 49	5 12		7 13	7 21	
26	7 37	7 41		4 51	5 13	130 51	7 12	7 19	165 37
27	7 39	7 42		4 52	5 14		7 10	7 18	
28	7 41	7 43		4 53	5 15	133 18	7 9	7 16	166 54
29	7 43	7 44	176 36	4 54	5 15		7 7	7 14	
30	7 44	7 45		4 55	5 16	135 45	7 6	7 12	168 10
31	7 4	7 46		4 57	5 17		7 4	7 11	

AUGUST—1942.

Day of Month.	Jupiter.			Saturn.		Uranus.		Neptune.	
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Rising.	Setting.	Rising.	Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. P. M.
1	4 21	4 50		2 7	2 33	1 41	2 7	9 37	9 40
2	4 18	4 47	101 49	2 4	2 29	1 37	2 3	9 34	9 36
3	4 15	4 44		2 0	2 26	1 33	1 59	9 30	9 32
4	4 12	4 41	102 15	1 57	2 22	1 29	1 55	9 26	9 28
5	4 10	4 38		1 53	2 18	1 25	1 51	9 22	9 24
6	4 6	4 35	102 40	1 50	2 15	1 22	1 48	9 18	9 20
7	4 3	4 32		1 46	2 11	1 18	1 44	9 14	9 17
8	4 1	4 29	103 5	1 42	2 8	1 14	1 40	9 11	9 13
9	3 57	4 26		1 39	2 4	1 10	1 36	9 7	9 9
10	3 54	4 23	103 30	1 35	2 0	1 6	1 32	9 3	9 5
11	3 51	4 20		1 31	1 57	1 2	1 28	8 59	9 1
12	3 48	4 17	103 55	1 28	1 53	0 59	1 25	8 55	8 58
13	3 45	4 14		1 24	1 50	0 55	1 21	8 52	8 54
14	3 42	4 11	104 20	1 21	1 46	0 51	1 17	8 48	8 50
15	3 39	4 8		1 17	1 42	0 47	1 13	8 44	8 46
16	3 36	4 5	104 44	1 13	1 39	0 43	1 9	8 40	8 42
17	3 33	4 2		1 10	1 35	0 39	1 5	8 36	8 39
18	3 30	3 58	105 8	1 6	1 31	0 36	1 2	8 32	8 35
19	3 27	3 55		1 2	1 28	0 32	0 58	8 29	8 31
20	3 24	3 52	105 31	0 59	1 24	0 28	0 54	8 25	8 27
21	3 21	3 49		0 55	1 20	0 24	0 50	8 21	8 23
22	3 18	3 46	105 55	0 51	1 16	0 20	0 46	8 17	8 19
23	3 15	3 43		0 48	1 13	0 16	0 42	8 13	8 16
24	3 12	3 40	106 18	0 44	1 9	0 12	0 38	8 10	8 12
25	3 8	3 37		0 40	1 6	0 9	0 35	8 6	8 8
26	3 5	3 34	106 41	0 36	1 2	0 5	0 31	8 2	8 4
27	3 2	3 30		0 33	0 58	0 1	0 27	7 58	8 0
						P. M. 11 57			
28	2 59	3 27	107 4	0 29	0 54	11 53	0 23	7 55	7 57
29	2 56	3 24		0 25	0 51	11 49	0 19	7 51	7 53
									7 49
30	2 53	3 21	107 26	0 22	0 47	11 45	0 15	7 47	
31	2 50	3 18		0 18	0 43	11 41	0 11	7 43	7 45

SEPTEMBER—1942.

Day of Week.	Day of Month	Malabar Date. 1118	Day of year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude. at 6-22 A. M.	Equation of time at 6-22 A. M.
				h. m A. M.	h. m. P. M.	h. m.	° ′ N	° ′	M. S +
Tues.	1	16	244	6 14·7	6 29·6	10 39	8 35	157 58	0 16
Wed.	2	17	245	6 14·6	6 29·0	10 42	8 13	158 56	— 0 3
Thur	3	18	246	6 14·5	6 28·4	10 46	7 52	159 54	0 22
Fri.	4	19	247	6 14·4	6 27·9	10 49	7 30	160 52	0 42
Sat.	5	20	248	6 14·3	6 27·4	10 53	7 8	161 50	1 1
Sun.	6	21	249	6 14·2	6 26·8	10 57	6 45	162 48	1 21
Mon.	7	22	250	6 14·1	6 26·2	11 0	6 23	163 46	1 41
Tues.	8	23	251	6 14·0	6 25·7	11 4	6 1	164 45	2 1
Wed.	9	24	252	6 13·9	6 25·1	11 7	5 38	165 43	2 22
Thur	10	25	253	6 13·7	6 24·5	11 11	5 15	166 41	2 42
Fri.	11	26	254	6 13·6	6 23·9	11 15	4 53	167 40	3 3
Sat.	12	27	255	6 13·5	6 23·4	11 18	4 30	168 38	3 24
Sun.	13	28	256	6 13·4	6 22·8	11 22	4 7	169 37	3 45
Mon.	14	29	257	6 13·4	6 22·2	11 25	3 44	170 35	4 6
Tues.	15	30	258	6 13·3	6 21·7	11 29	3 21	171 33	4 27
Wed.	16	31	259	6 13·1	6 21·6	11 33	2 58	172 32	4 48
Thur.	17	1	260	6 13·0	6 20·4	11 37	2 35	173 30	5 9
Fri.	18	2	261	6 12·8	6 19·8	11 40	2 12	174 29	5 31
Sat.	19	3	262	6 12·6	6 19·2	11 43	1 48	175 28	5 52
Sun	20	4	263	6 12·5	6 18·7	11 47	1 25	176 26	6 13
Mon.	21	5	264	6 12·5	6 18·1	11 51	1 2	177 25	6 35
Tues	22	6	265	6 12·4	6 17·6	11 54	0 38	178 23	6 56
Wed.	23	7	266	6 12·2	6 16·9	11 58	0 15 S	179 22	7 17
Thur.	24	8	267	6 12·1	6 16·3	12 1	0 8	180 21	7 38
Fri.	25	9	268	6 11·9	6 15·7	12 5	0 32	181 20	7 59
Sat.	26	10	269	6 11·8	6 15·2	12 8	0 55	182 18	8 20
Sun.	27	11	270	6 11·8	6 14·6	12 12	1 19	183 17	8 40
Mon.	28	12	271	6 11·7	6 14·1	12 16	1 42	184 16	9 1
Tues.	29	13	272	6 11·6	6 13·5	12 19	2 5	185 15	9 21
Wed.	30	14	273	6 11·4	6 12·9	12 23	2 29	186 14	9 41

Avani. Chingam or Purattasi. Kanni or

SEPTEMBER—1942.

Day of Month.	Moon. Age at 6 A. M.	Moon. Rising.	Moon. Setting.	Moon. Right Ascension at 6-22 A. M.	Moon. Declination at 6-22 A. M.	Moon. Longitude at 6-22 A. M	Sidereal Time at Local Mean Noon.	Local Mean time of Sidereal Noon.
	d.	h. m. P. M.	h. m. A. M.	h. m.	° ′ N	° ′	H m s	H m s
							10	1
1	19·9	11 22	11 16	3 16	12 48	49 57	39 14	22 31
			P. M.					
2	20·9	...	0 4	4 4	15 25	62 7	43 10	18 35
		A. M.						
3	21·9	0 8	0 53	4 54	17 19	74 5	47 7	14 39
4	22·9	0 54	1 41	5 43	18 28	85 59	51 3	10 44
5	23·9	1 41	2 28	6 33	18 49	97 51	55 0	6 48
6	24·9	2 29	3 15	7 23	18 19	109 46	58 56	2 52
							11	0
7	25·9	3 18	4 2	8 14	16 59	121 50	2 53	58 56
8	26·9	4 7	4 48	9 4	14 52	134 3	6 50	55 0
9	27.9	4 57	5 33	9 54	12 1	146 31	10 46	51 4
10	28·9	5 46	6 19	10 44	8 32	159 13	14 43	47 8
11	0·3	6 37	7 4	11 34	4 35	172 11	18 39	43 12
12	1·3	7 27	7 50	12 24	0 21	185 26	22 36	39 16
					S			
13	2·3	8 19	8 36	13 15	3 59	198 55	26 32	35 20
14	3·3	9 12	9 25	14 8	8 10	212 37	30 29	31 24
15	4·3	10 7	10 16	15 2	11 58	226 30	34 25	27 29
16	5·3	11 3	11 9	15 58	15 8	240 32	38 22	23 33
		P. M.						
17	6·3	0 1	...	16 56	17 26	254 40	42 18	19 37
			A. M.					
18	7·3	1 0	0 6	17 55	18 40	268 51	46 15	15 41
19	8·3	1 58	1 4	18 55	18 44	283 5	50 12	11 45
20	9·3	2 54	2 2	19 55	17 37	297 17	54 8	7 49
								3 53
21	10·3	3 48	3 0	20 53	15 24	311 27	58 5	23
							12	59 57
22	11·3	4 40	3 57	21 50	12 16	325 31	2 1	56 1
23	12·3	5 29	4 53	22 45	8 29	339 26	5 58	52 5
24	13·3	6 16	5 46	23 38	4 17	353 10	9 54	48 10
					N			
25	14·3	7 2	6 38	0 29	0 4	6 40	13 51	44 14
26	15·3	7 46	7 29	1 19	4 19	19 53	17 47	40 18
27	16·3	8 31	8 18	2 9	8 16	32 49	21 44	36 22
28	17·3	9 16	9 7	2 58	11 45	45 28	25 41	32 26
29	18·3	10 1	9 56	3 47	14 38	57 51	29 37	28 30
30	19·3	10 46	10 45	4 37	16 50	70 0	33 34	24 34

SEPTEMBER—1942.

Day of Month.	Mercury.			Venus.			Mars		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising.	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	7 47	7 46		4 58	5 18	138 12	7 3	7 9	169 27
2	7 49	7 47		4 59	5 18		7 2	7 7	
3	7 50	7 47		5 0	5 19	140 40	7 0	7 6	170 44
4	7 51	7 48		5 1	5 20		6 59	7 4	
5	7 52	7 48		5 2	5 20	143 7	6 57	7 2	172 1
6	7 53	7 48		5 4	5 21		6 56	7 0	
7	7 54	7 48		5 5	5 22	145 35	6 54	6 59	173 18
8	7 55	7 48	190 15	5 6	5 22		6 53	6 57	
9	7 56	7 48		5 7	5 23	148 3	6 52	6 55	174 35
10	7 56	7 48		5 8	5 24		6 50	6 53	
11	7 57	7 48		5 9	5 24	150 31	6 49	6 52	175 52
12	7 57	7 47		5 10	5 25		6 47	6 50	
13	7 57	7 47		5 11	5 25	152 59	6 46	6 48	177 10
14	7 57	7 46		5 12	5 26		6 44	6 46	
15	7 57	46		5 13	5 26	155 27	6 43	6 45	178 27
16	7 57	7 45		5 14	5 27		6 42	6 43	
17	7 56	7 44		5 15	5 27	157 56	6 40	6 41	179 45
18	7 56	7 43	200 52	5 16	5 28		6 39	6 39	
19	7 55	7 41		5 17	5 28	160 25	6 37	6 38	181 3
20	7 54	7 40		5 18	5 29		6 36	6 36	
21	7 53	7 38		5 19	5 29	162 53	6 34	6 34	182 20
22	7 51	7 36		5 20	5 29		6 33	6 32	
23	7 49	7 34		5 21	5 30	165 22	6 32	6 31	183 38
24	7 47	7 32		5 22	5 30		6 30	6 29	
25	7 45	7 29		5 23	5 31	167 51	6 29	6 27	184 56
26	7 42	7 26		5 24	5 31		6 27	6 26	
27	7 39	7 23		5 25	5 31	170 20	6 26	6 24	186 14
28	7 35	7 19	205 57	5 26	5 32		6 25	6 22	
29	7 31	7 15		5 27	5 32	172 49	6 23	6 20	187 33
30	7 27	7 11		5 28	5 32		6 22	6 19	

SEPTEMBER—1942.

Day of Month.	Jupiter.			Saturn.		Uranus.		Neptune.	
	Rising.	Setting.	Longitude Geocentric, at 6 A. M.	Rising.	Setting.	Rising.	Setting.	Rising.	Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	h. m. P. M.	h. m. P. M.	h. m A. M.	h. m. P. M.
1	2 47	3 15	107 48	0 14	0 40	11 38	0 7	7 39	7 41
2	2 43	3 11		0 10	0 36	11 33	0 4	7 35	7 37
							A. M.		
3	2 40	3 8	108 9	0 6	0 32	11 30	11 59	7 32	7 34
4	2 37	3 5		{0 3 P. M. (1159)}	0 28	11 26	11 56	7 28	7 30
5	2 34	3 2	108 31	11 55	0 25	11 22	11 52	7 24	7 26
6	2 31	2 59		11 51	0 21	11 18	11 48	7 20	7 22
7	2 28	2 55	108 51	11 48	0 17	11 14	11 44	7 17	7 18
8	2 24	2 52		11 44	0 13	11 10	11 40	7 13	7 15
9	2 21	2 49	109 12	11 40	0 9	11 6	11 36	7 9	7 11
10	2 18	2 46		11 36	0 6	11 2	11 32	7 5	7 7
11	2 15	2 42	109 32	11 32	0 2	10 58	11 28	7 1	7 3
					A. M.				
12	2 12	2 39		11 28	11 58	10 54	11 24	6 58	6 59
13	2 8	2 36	109 51	11 25	11 54	10 50	11 20	6 54	6 55
14	2 5	2 33		11 21	11 50	10 46	11 16	6 50	6 52
15	2 2	2 29	110 10	11 17	11 46	10 43	11 12	6 46	6 48
16	1 59	2 26		11 13	11 43	10 38	11 7	6 42	6 44
17	1 55	2 23	110 29	11 9	11 39	10 35	11 4	6 39	6 40
18	1 52	2 20		11 5	11 35	10 31	11 1	6 35	6 37
19	1 48	2 16	110 47	11 1	11 31	10 27	10 57	6 31	6 33
20	1 46	2 13		10 58	11 27	10 23	10 53	6 27	6 29
21	1 42	2 9	111 5	10 54	11 23	10 19	10 49	6 23	6 25
22	1 37	2 6		10 50	11 19	10 15	10 45	6 20	6 21
23	1 36	2 3	111 22	10 46	11 15	10 11	10 41	6 16	6 17
24	1 32	1 0		10 42	11 11	10 7	10 37	6 12	6 13
25	1 29	1 56	111 39	10 38	11 7	10 3	10 33	6 8	6 10
26	1 26	1 53		10 34	11 4	9 59	10 29	6 5	6 6
27	1 22	1 49	111 55	10 30	11 0	9 55	10 25	6 1	6 2
28	1 19	1 46		10 26	10 56	9 51	10 21	5 57	5 59
29	1 15	1 43	112 11	10 22	10 52	9 47	10 17	5 53	5 55
30	1 12	1 39		10 18	10 48	9 43	10 13	5 49	5 51

OCTOBER—1942.

Day of Week.	Day of Month	Malabar Date. 1118	Day of year.	Sun. Rising.	Sun. Setting.	Sun. Right Ascension at 6-22 A. M.	Sun. Declination at 6-22 A. M.	Sun. Longitude at 6-22 A. M.	Equation of Time at 6.22 A. M
				h. m. A.M.	h. m. P.M.	h. m.	° ′ S	° ′	m. s.
Thur.	1	15	274	6 11·3	6 12·4	12 27	2 52	187 13	10 1
Fri.	2	16	275	6 11·2	6 11·8	12 30	3 15	188 12	10 20
Sat.	3	17	276	6 11·2	6 11·3	12 34	3 38	189 11	10 39
Sun.	4	18	277	6 11·0	6 10·7	12 37	4 2	190 10	10 58
Mon.	5	19	278	6 10·9	6 10.1	12 41	4 25	191 9	11 16
Tues.	6	20	279	6 10·9	6 9·6	12 45	4 48	192 8	11 34
Wed.	7	21	280	6 10·8	6 9·2	12 48	5 11	193 8	11 52
Thur.	8	22	281	6 10·8	6 8·7	12 52	5 34	194 7	12 9
Fri.	9	23	282	6 10·7	6 8·1	12 56	5 57	195 6	12 26
Sat.	10	24	283	6 10·7	6 7·6	12 59	6 20	196 5	12 42
Sun.	11	25	284	6 10·7	6 7·2	13 3	6 43	197 5	12 58
Mon.	12	26	285	6 10·6	6 6·6	13 7	7 5	198 4	13 14
Tues.	13	27	286	6 10·6	6 6·2	13 10	7 28	199 3	13 29
Wed.	14	28	287	6 10·6	6 5·8	13 14	7 50	200 3	13 43
Thur.	15	29	288	6 10·6	6 5·3	13 18	8 13	201 2	13 57
Fri.	16	30	289	6 10·5	6 4·8	13 21	8 35	202 2	14 11
Sat.	17	1	290	6 10·6	6 4·4	13 25	8 57	203 1	14 23
Sun.	18	2	291	6 10·7	6 4·0	13 29	9 19	204 1	14 36
Mon.	19	3	292	6 10·7	6 3·6	13 33	9 41	205 1	14 48
Tues	20	4	293	6 10·7	6 3·2	13 36	10 3	206 0	14 59
Wed.	21	5	294	6 10·8	6 2·8	13 40	10 24	207 0	15 9
Thur.	22	6	295	6 10·8	6 2·4	13 44	10 46	208 0	15 19
Fri.	23	7	296	6 10·8	6 2·0	13 48	11 7	208 59	15 29
Sat.	24	8	297	6 10·9	6 1·6	13 52	11 28	209 59	15 37
Sun.	25	9	298	6 11·0	6 1·3	13 55	11 49	210 59	15 45
Mon.	26	10	299	6 11·1	6 0·9	13 59	12 10	211 58	15 52
Tues	27	11	300	6 11·2	6 0·6	14 3	12 30	212 58	15 59
Wed.	28	12	301	6 11·3	6 0·3	14 7	12 51	213 58	16 5
Thur.	29	13	302	6 11·3	6 0·1	14 11	13 11	214 58	16 10
Fri.	30	14	303	6 11·5	5 59·8	14 15	13 31	215 58	16 14
Sat.	31	15	304	6 11·6	5 59.6	14 19	13 51	216 58	16 17

Kanni or Purattasi.

Thulam or Aipasi

OCTOBER—1942.

Day of Month.	Moon. Age at 6 A. M.	Rising	Setting.	Right Ascension at 6-22 A. M.	Declination at 6-22 A. M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon
		h. m	h. m.	h. m.	° ′	° ′	H m. s.	H m s.
	D	P. M.	A. M.		N		12	23
1	20·3	11 33	11 33	5 26	18 16	81 59	37 30	20 38
			P. M.					
2	21·3	...	0 21	6 16	18 53	93 52	41 27	16 42
		A. M.						
3	22.3	0 21	1 8	7 6	18 40	105 43	45 23	12 46
4	23·3	1 10	1 54	7 56	17 38	117 38	49 20	8 50
5	24·3	1 58	2 40	8 46	15 47	129 92	53 16	4 55
6	25·3	2 47	3 26	9 36	13 11	142 0	57 13	0 59
							18	22
7	26·3	3 37	4 11	10 26	9 54	154 34	1 10	57 3
8	27·3	4 27	4 56	11 16	6 5	168 29	5 6	53 7
9	28·3	5 18	5 42	12 6	1 52	180 45	9 3	49 11
					S			
10	29·3	6 10	6 30	12 58	2 34	194 22	12 59	45 15
11	0·8	7 4	7 19	13 51	6 56	208 18	16 56	41 19
12	1·8	8 0	8 10	14 46	11 1	222 29	20 52	37 23
13	2·8	8 57	9 4	15 43	14 29	236 49	24 49	33 27
14	3·8	9 55	10 0	16 42	17 6	251 13	28 45	29 31
15	4·8	10 55	10 59	17 42	18 38	265 37	32 42	25 35
16	5·8	11 53	11 57	18 42	18 58	279 54	36 38	21 40
		P. M.						
17	6·8	0 50	...	19 41	18 7	294 3	40 35	17 44
			A. M					
18	7·8	1 44	0 55	20 40	16 9	308 3	44 32	13 48
19	8·8	2 36	1 52	21 36	13 16	321 52	48 28	9 52
20	9·8	3 24	2·46	22 30	8 41	335 33	52 25	5 56
21	10·8	4 11	3 39	23 22	5 38	349 2	56 21	2 0
							14	21
22	11·8	4 56	4 30	0 13	1 22	2 21	0 18	58 4
					N			
23	12·8	5 40	5 20	1 2	2 55	15 28	4 14	54 8
24	13·8	6 24	6 10	1 52	6 59	28 24	8 11	50 12
25	14·8	7 9	6 59	2 41	10 41	41 7	12 7	46 16
26	15·8	7 54	7 48	3 30	13 50	53 36	16 4	42 20
27	16·8	8 40	8 37	4 20	16 19	65 53	20 1	38 25
28	17·4	9 26	9 25	5 10	18 3	77 59	23 57	34 29
29	18·8	10 14	10 14	6 0	18 58	89 56	27 54	30 33
30	19·8	11 2	11 2	6 50	19 3	101 47	31 50	26 37
31	20·8	11 50	11 48	7 40	18 17	113 37	35 47	22 41

OCTOBER—1942.

Day of month.	Mercury.			Venus.			Mars.		
	Rising.	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting.	Longitude Geocentric. at 6 A. M.	Rising	Setting.	Longitude Geocentric. at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h m. P. M.	° ′	h m. A. M.	h m. P. M.	° ′
1	7 22	7 6		5 29	5 33	175 19	6 21	6 17	188 51
2	7 16	7 0		5 30	5 33		6 19	6 15	
3	7 11	6 54		5 31	5 33	177 48	6 18	6 14	190 10
4	7 4	6 48		5 32	5 34		6 16	6 12	
5	6 57	6 43		5 33	5 34	180 18	6 15	6 10	191 28
6	6 50	6 36		5 34	5 35		6 14	6 9	
7	6 42	6 29		5 35	5 35	182 48	6 12	6 7	192 47
8	6 34	6 22	200 38	5 35	5 35		6 11	6 5	
9	6 26	6 14		5 36	5 35	185 17	6 10	6 4	194 6
10	6 18	6 7		5 37	5 36		6 8	6 2	
11	6 10	5 59		5 38	5 36	187 47	6 7	6 0	195 25
12	6 1	5 52		5 39	5 36		6 5	5 59	
13	5 54	5 45		5 40	5 37	190 17	6 4	5 57	196 44
14	5 46	5 38		5 41	5 37		6 3	5 55	
15	5 37	5 32		5 42	5 37	192 47	6 1	5 54	198 4
16	5 32	5 26		5 43	5 38		6 0	5 52	
17	5 26	5 21		5 44	5 38	195 17	5 59	5 50	199 23
18	5 21	5 16	190 59	5 45	5 39		5 58	5 49	
19	5 16	5 12		5 46	5 39	197 47	5 56	5 47	200 43
20	5 12	5 8		5 47	5 39		5 55	5 45	
21	5 9	5 5		5 48	5 40	200 18	5 54	5 44	202 2
22	5 7	5 3		5 49	5 40		5 52	5 42	
23	5 5	5 1		5 50	5 41	202 48	5 51	5 41	203 22
24	5 3	5 0		5 51	5 41		5 50	5 39	
25	5 3	4 59		5 52	5 41	205 18	5 48	5 38	204 42
26	5 2	4 58		5 53	5 42		5 47	5 36	
27	5 2	4 56		5 54	5 42	207 48	5 46	5 34	206 2
28	5 3	4 56	195 43	5 55	5 43		5 45	5 33	
29	5 4	4 58		5 56	5 43	210 19	5 43	5 31	207 23
30	5 5	4 59		5 57	5 44		5 42	5 30	
31	5 6	4 59		5 58	5 45	212 49	5 41	5 28	208 43

OCTOBER—1942.

Day of Month.	Jupiter			Saturn		Uranus		Neptune	
	Rising	Setting	Longitude Geocentric. at 6 A. M	Rising	Setting	Rising.	Setting.	Rising.	Setting.
	h. m. A. M.	h. m. P. M.	° ′	h. m. P. M.	h. m. A. M.	h. m. P. M.	h. m. A. M.	h. m. A. M.	h. m. P. M.
1	1 9	1 36	112 26	10 14	10 44	9 39	10 9	5 46	5 47
2	1 5	1 32		10 10	10 40	9 35	10 5	5 42	5 43
3	1 2	1 29	112 41	10 6	10 36	9 31	10 1	5 38	5 39
4	0 59	1 26		10 2	10 32	9 27	9 57	5 34	5 36
5	0 55	1 22	112 55	9 58	10 28	9 23	9 53	5 30	5 32
6	0 52	1 19		9 54	10 24	9 19	9 49	5 27	5 28
7	0 48	1 15	113 9	9 50	10 20	9 15	9 45	5 23	5 24
8	0 45	1 12		9 46	10 16	9 11	9 41	5 19	5 20
9	0 41	1 8	113 21	9 42	10 12	9 7	9 37	5 16	5 17
10	0 38	1 5		9 38	10 8	9 3	9 33	5 11	5 13
11	0 34	1 1	113 34	9 34	10 4	8 59	9 29	5 8	5 9
12	0 31	0 58		9 30	10 0	8 55	9 25	5 4	5 5
13	0 27	0 54	113 45	9 26	9 55	8 51	9 21	5 0	5 1
14	0 24	0 51		9 22	9 51	8 47	9 17	4 56	4 58
15	0 20	0 47	113 56	9 18	9 47	8 42	9 12	4 53	4 54
16	0 17	0 43		9 14	9 43	8 38	9 8	4 49	4 50
17	0 13	0 40	114 6	9 10	9 39	8 34	9 4	4 45	4 46
18	0 10	0 36		9 6	9 35	8 30	9 0	4 41	4 42
19	0 6	0 33	114 16	9 1	9 31	8 26	8 56	4 37	4 39
20	0 2	0 29		8 57	9 27	8 22	8 52	4 34	4 35
	(P. M. 11 59)								
21	11 55	0 25	114 25	8 53	9 23	8 18	8 48	4 30	4 31
22	11 52	0 22		8 49	9 19	8 14	8 44	4 26	4 27
23	11 48	0 18	114 33	8 45	9 14	8 10	8 40	4 22	4 23
24	11 44	0 14		8 41	9 10	8 6	8 36	4 18	4 19
25	11 40	0 11	114 41	8 37	9 6	8 2	8 32	4 15	4 16
26	11 37	0 7		8 32	9 2	7 58	8 28	4 11	4 12
27	11 33	0 3	114 48	8 28	8 58	7 54	8 24	4 7	4 8
		A. M							
28	11 29	11 59		8 24	8 54	7 50	8 20	4 3	4 4
29	11 26	11 56	114 54	8 20	8 49	7 46	8 16	3 59	4 0
30	11 22	11 52		8 16	8 45	7 42	8 11	3 55	3 57
31	11 18	11 48	114 59	8 12	8 41	7 37	8 7	3 52	3 53

NOVEMBER—1942.

Day of Week.	Day of Month	Malabar Date. 1118	Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6-22 A. M.	Sun Declination at 6-22 A. M.	Sun Longitude at 6-22 A. M.	Equation of time at 6-22 A. M.
				h. m. A. M.	h. m. P. M.	h. m.	° ′ S	° ′	m. s. —
Sun.	1	16	305	6 11·8	5 59·3	14 22	14 10	217 58	16 20
Mon.	2	17	306	6 11·9	5 59·1	14 26	14 29	218 58	16 21
Tues.	3	18	307	6 12·1	5 58·9	14 30	14 49	219 5[illegible]	16 23
Wed.	4	19	308	6 12·[illegible]	5 58·7	14 31	15 7	2[illegible]0 58	16 23
Thur.	5	20	309	6 12·6	5 58·6	14 [illegible]8	15 26	221 58	16 22
Fri.	6	21	310	6 1[illegible]·8	5 58·5	14 42	15 44	222 59	16 21
Sat.	7	22	311	6 13·0	5 58·3	14 46	16 2	2[illegible] 59	16 18
Sun.	8	23	312	6 1[illegible]·2	5 58·1	14 50	16 20	224 59	16 15
Mon.	9	24	313	6 13·[illegible]	5 58·0	14 54	16 38	225 59	16 11
Tues.	10	25	314	6 13·7	5 58·0	14 58	16 55	227 0	16 6
Wed.	11	26	315	6 14·0	5 57·9	15 2	17 12	228 0	16 0
Thur.	12	27	316	6 14·3	5 57·8	15 6	17 29	229 0	15 54
Fri.	13	28	317	6 14·6	5 57·8	15 10	17 45	230 1	15 46
Sat.	14	29	318	6 14·9	5 57·7	15 14	18 1	231 1	15 38
Sun.	15	30	319	6 15·3	5 57·8	15 18	18 18	232 2	15 29
Mon.	16	1	320	6 15·6	5 57·8	15 23	18 32	233 2	15 19
Tues.	17	2	321	6 16·0	5 57·8	15 27	18 47	234 2	15 9
Wed.	18	3	322	6 16·3	5 57·8	15 31	19 2	235 3	14 57
Thur.	19	4	323	6 16·6	5 57·9	15 35	19 16	236 3	14 45
Fri.	20	5	324	6 17·0	5 57·9	15 39	19 30	237 4	14 32
Sat.	21	6	325	6 17·4	5 58·1	15 43	19 44	238 5	14 18
Sun.	22	7	326	6 17·8	5 58·1	15 48	19 58	239 5	14 3
Mon.	23	8	327	6 18·2	5 58·2	15 52	20 11	240 6	13 47
Tues.	24	9	328	6 18·6	5 58·4	15 56	20 23	241 6	13 31
Wed.	25	10	329	6 19·1	5 58·6	16 0	20 35	242 7	13 14
Thur.	26	11	330	6 19·5	5 58·8	16 4	20 47	243 8	12 56
Fri.	27	12	331	6 19·9	5 59·0	16 9	20 59	244 8	12 37
Sat.	28	13	332	6 20·3	5 59·2	16 13	21 10	245 9	12 18
Sun.	29	14	333	6 20·[illegible]	5 59·4	[illegible] 17	21 21	246 10	1 58
Mon.	30	15	334	6 21·2	5 59·6	16 22	21 31	47 11	11 37

Thulam or Alpasi.

Vrischigam or Kartika.

NOVEMBER—1942.

Day of Month.	Moon. Age at 6 A. M.	Rising.	Setting	Right Ascension at 6-22 A. M.	Declination at 6-22 A. M.	Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon.	Local Mean Time of Sidereal Noon.
	d	h. m.	h. m. P. M.	h. m.	° ′	° ′	h m s	h m s
					N		14	21
1	21·8	...	0 34	8 29	16 43	125 29	39 43	18 45
		A. M.						
2	22·8	0 38	1 18	9 13	14 21	137 31	43 40	14 49
3	23·8	1 27	2 2	10 7	11 23	149 46	47 36	10 53
4	24·8	[illegible] 16	2 47	10 56	7 48	162 21	51 33	6 57
5	25·8	3 6	3 [illegible]2	11 46	3 [illegible]4	174 19	55 30	3 1
					S			20
6	26·8	3 57	4 18	12 37	0 39	188 43	59 26	59 6
							15	
7	27·8	4 49	5 7	13 29	5 9	202 [illegible]4	3 23	55 10
8	28·8	5 45	5 58	14 24	9 23	216 50	7 19	51 14
9	0·4	6 43	6 52	15 21	13 21	231 26	11 16	47 18
10	1·4	7 43	7 50	16 1	16 26	246 14	15 12	43 22
11	2·4	8 45	8 49	17 23	18 27	261 6	19 9	39 26
12	3·4	9 46	9 49	8 25	19 12	275 52	23 5	35 30
13	4·4	10 45	10 49	19 26	18 40	290 27	27 2	31 34
14	5·4	11 40	11 47	20 26	16 57	304 43	30 59	27 38
		P. M.						
15	6·4	0 33	...	21 24	14 13	318 47	34 55	23 42
			A. M.					
16	7·4	1 23	0 43	22 [illegible]8	10 45	332 29	38 52	19 46
17	8·4	2 10	1 36	23 10	6 47	345 55	42 48	15 51
18	9·4	2 54	2 27	0 1	2 34	359 6	46 45	11 55
					N			
19	10·4	3 38	3 16	0 50	1 42	12 4	50 41	7 59
20	11·4	4 21	4 5	1 38	5 49	24 51	54 38	4 3
21	12·4	5 6	4 [illegible]3	2 27	9 38	37 27	58 34	0 7
							16	19
22	13·4	5 49	5 42	3 15	12 59	49 54	2 31	56 11
23	14·4	6 34	6 31	4 5	15 43	62 11	6 28	52 15
24	15·4	7 21	7 20	4 54	17 44	74 19	10 24	48 19
25	16·4	8 8	8 8	5 44	18 57	86 19	14 21	44 23
26	17·4	8 56	8 56	6 35	19 19	98 13	18 17	40 27
27	18·4	9 [illegible]4	9 43	7 25	18 50	11[illegible] 2	22 14	36 31
28	19·4	10 32	10 29	8 14	17 32	121 50	26 10	32 35
29	20·4	11 19	11 14	9 3	15 28	133 41	30 7	28 40
30	21·4	...	11 58	9 51	12 43	145 39	34 3	24 44

NOVEMBER—1942.

Day of Month.	Mercury			Venus			Mars		
	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting	Longitude Geocentric at 6. A. M.
	h. m.	h. m.	° ′	h. m.	h. m.	° ′	h. m.	h. m.	° ′
	A. M.	P. M.		A. M.	P. M.		A M	P. M.	
1	5 8	5 0		5 59	5 45		5 40	5 27	
2	5 9	5 1		6 1	5 46	215 20	5 38	5 25	210 4
3	5 11	5 3		6 2	5 46		5 37	5 23	
4	5 13	5 4		6 3	5 47	217 50	5 36	5 22	211 24
5	5 15	5 5		6 4	5 48		5 35	5 20	
6	5 18	5 7		6 5	5 48	220 21	5 33	5 19	212 45
7	5 20	5 8	209 56	6 7	5 49		5 32	5 17	
								5 16	214 6
8	5 22	5 9		6 8	5 50	222 52	5 31		
								5 14	
9	5 25	5 11		6 9	5 50		5 30		
10	5 27	5 13		6 10	5 51	225 22	5 29	5 13	215 27
11	5 30	5 15		6 12	5 52		5 27	5 11	
12	5 32	5 17		6 13	5 53	227 53	5 26	5 10	216 49
13	5 35	5 18		6 14	5 53		5 25	5 9	
14	5 37	5 20		6 16	5 54	230 24	5 24	5 7	218 10
								5 6	
15	5 40	5 22		6 17	5 55		5 23		
16	5 43	5 24		6 18	5 56	232 55	5 22	5 4	219 32
17	5 45	5 26	225 57	6 20	5 56		5 21	5 3	
18	5 48	5 28		6 21	5 57	235 25	5 19	5 1	220 54
19	5 51	5 29		6 22	5 58		5 18	5 0	
20	5 54	5 32		6 24	5 59	237 56	5 17	4 59	222 16
21	5 56	5 34		6 25	6 0		5 16	4 57	
								4 56	223 38
22	5 59	5 35		6 27	6 1	240 27	5 15		
								4 54	
23	6 2	5 38		6 28	6 2		5 14		
24	6 5	5 40		6 30	6 3	242 58	5 13	4 53	225 0
25	6 7	5 42		6 31	6 4		5 12	4 52	
26	6 10	5 45		6 33	6 5	245 28	5 11	4 50	226 22
27	6 13	5 47	241 51	6 34	6 6		5 10	4 49	
28	6 16	5 49		6 35	6 8	247 59	5 8	4 48	227 45
29	6 19	5 52		6 37	6 9		5 7	4 46	
30	6 22	5 54		6 39	6 10	250 30	5 6	4 45	229 7

NOVEMBER—1942.

Day of Month.	Jupiter			Saturn		Uranus		Neptune	
	Rising	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Rising	Setting.	Rising	Setting.
	h. m.	h. m.	° ′	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
	P. M.	A. M.		P. M.	A. M.	P. M.	A. M.	A. M.	P. M.
1	11 14	11 45		8 8	8 37	7 33	8 3	3 48	3 49
2	11 10	11 41	115 4	8 3	8 33	7 29	7 59	3 44	3 45
3	11 7	11 37		7 59	8 29	7 25	7 55	3 40	3 41
4	11 3	11 33	115 7	7 55	8 24	7 21	7 51	3 36	3 37
5	10 59	11 29		7 51	8 20	7 17	7 47	3 33	3 34
6	10 55	11 26	115 10	7 47	8 16	7 13	7 43	3 29	3 30
7	10 51	11 22		7 42	8 12	7 9	7 39	3 25	3 26
8	10 48	11 18	115 12	7 38	8 7	7 5	7 35	3 21	3 22
9	10 44	11 14		7 34	8 3	7 1	7 31	3 17	3 18
10	0 39	11 10	115 14	7 30	7 59	6 57	7 26	3 13	3 14
11	10 36	11 6		7 25	7 55	6 52	7 22	3 9	3 11
12	10 32	11 2	115 15	7 21	7 51	6 48	7 18	3 6	3 7
13	10 28	10 59		7 17	7 46	6 44	7 14	3 2	3 3
14	10 24	10 54	115 14	7 13	7 42	6 40	7 10	2 58	2 59
15	10 20	10 51		7 8	7 38	6 36	7 6	2 54	2 55
16	10 16	10 47	115 13	7 4	7 33	6 32	7 2	2 51	2 51
17	10 12	10 43		7 0	7 29	6 28	6 58	2 47	2 48
18	10 8	10 39	115 12	6 56	7 25	6 24	6 54	2 43	2 44
19	10 4	10 35		6 51	7 21	6 20	6 49	2 39	2 40
20	10 0	10 31	115 9	6 47	7 16	6 16	6 46	2 35	2 36
21	9 56	10 27		6 43	7 12	6 11	6 41	2 31	2 32
22	9 52	10 23	115 6	6 39	7 8	6 7	6 37	2 28	2 28
23	9 48	10 18		6 34	7 4	6 3	6 33	2 24	2 24
24	9 44	10 14	115 2	6 30	6 59	5 59	6 29	2 20	2 21
25	9 40	10 10		6 26	6 55	5 55	6 25	2 16	2 17
26	9 35	10 6	114 57	6 22	6 51	5 51	6 21	2 12	2 13
27	9 31	10 2		6 17	6 47	5 47	6 17	2 8	2 9
28	9 27	9 58	114 51	6 13	6 42	5 43	6 12	2 5	2 5
29	9 23	9 54		6 9	6 38	5 39	6 8	2 1	2 1
30	9 19	9 50	114 44	6 5	6 34	5 35	6 4	1 57	1 57

DECEMBER—1942.

Day of Week.	Day of Month	Malabar Date. 1118	Day of year.	Sun Rising.	Sun Setting.	Sun Right Ascension at 6-22 A. M.	Sun Declination at 6-22 A. M.	Sun Longitude at 6-22 A. M.	Equation of time at 6-22 A. M.
				h. m A. M.	h. m. P. M.	h. m.	° ′ S.	° ′	m. s. —
Tues	1	16	335	6 21·6	5 59·9	16 26	21 41	248 11	11 15
Wed.	2	17	336	6 22·2	6 0·2	16 30	21 50	249 12	10 53
Thur	3	18	337	6 22·7	6 0·5	16 34	21 59	250 13	10 30
Fri.	4	19	338	6 23·2	6 0·8	16 39	22 8	251 14	10 7
Sat.	5	20	339	6 23·7	6 1·1	16 43	22 16	252 15	9 43
Sun.	6	21	340	6 24·1	6 1·4	16 48	22 24	253 16	9 18
Mon.	7	22	341	6 24·6	6 1·8	16 52	22 31	254 17	8 53
Tues.	8	23	342	6 25·1	6 2·1	16 56	22 38	255 18	8 27
Wed.	9	24	343	6 25·6	6 2·5	17 1	22 44	256 19	8 0
Thur.	10	25	344	6 26·1	6 2·9	17 5	22 50	257 20	7 34
Fri.	11	26	345	6 26·7	6 3·2	17 9	22 56	258 21	7 6
Sat.	12	27	346	6 27·2	6 3·6	17 14	23 1	259 22	6 39
Sun.	13	28	347	6 27·7	6 4·1	17 18	23 6	260 23	6 11
Mon.	14	29	348	6 28·2	6 4·6	17 23	23 10	261 24	5 43
Tues.	15	30	349	6 28·7	6 4·9	17 27	23 14	262 25	5 14
Wed.	16	1	350	6 29·3	6 5·3	17 31	23 17	263 26	4 45
Thur	17	2	351	6 29·8	6 5·8	17 36	23 20	264 27	4 16
Fri.	18	3	352	6 30·3	6 6·3	17 40	23 22	265 28	3 47
Sat	19	4	353	6 30·8	6 6·8	17 45	23 24	266 29	3 17
Sun.	20	5	354	6 31·4	6 7·2	17 49	23 25	267 30	2 48
Mon.	21	6	355	6 31·9	6 7·7	17 54	23 26	268 31	2 18
Tues	22	7	356	6 32·4	6 8·2	17 58	23 27	269 32	1 48
Wed.	23	8	357	6 32·9	6 8·7	18 3	23 27	270 33	1 19
Thur.	24	9	358	6 33·4	6 9·2	18 7	23 26	271 34	0 49
Fri.	25	10	359	6 33·9	6 9·8	18 11	23 25	272 35	0 19
Satur	26	11	360	6 34·3	6 10·4	18 16	23 24	273 37	+ 0 11
Sun.	27	12	361	6 34·8	6 10·8	18 20	23 22	274 38	0 41
Mon	28	13	362	6 35·2	6 11·3	18 25	23 19	275 39	1 10
Tues.	29	14	363	6 35·6	6 11·9	18 29	23 17	276 40	1 40
Wed.	30	15	364	6 36·1	6 12·5	18 34	23 13	277 41	2 9
Thur	31	16	365	6 36·5	6 13·0	18 38	23 9	278 42	2 38

Vrischigam or Karthika.

Dhanu or Margali.

DECEMBER—1942.

Day of Month.	Moon: Age at 6 A. M.	Moon: Rising.	Moon: Setting.	Moon: Right Ascension at 6-22 A. M.	Moon: Declination at 6-22 A. M.	Moon: Longitude at 6-22 A. M.	Sidereal Time at Local Mean Noon	Local Mean Time of Sidereal Noon.
D.		h. m. A. M.	h. m. P. M.	h. m.	° ′ N.	° ′	h. m. s.	h. m. s.
							16	19
1	22·4	0 7	0 40	10 39	9 23	157 51	38 0	20 48
2	23·4	0 55	1 24	11 27	5 33	170 21	41 57	16 52
3	24·4	1 44	2 8	12 16	1 21	183 14	45 53	12 56
					S			
4	25·4	2 35	2 54	13 7	3 3	196 36	49 50	9 0
5	26·4	3 28	3 43	14 0	7 28	210 27	53 46	5 4
6	27·4	4 24	4 35	14 55	11 36	2 4 48	57 43	1 8
							17	18
7	28·4	5 23	5 32	15 54	15 9	239 34	1 39	57 12
8	29·4	6 25	6 31	16 56	17 46	254 39	5 36	53 16
9	0·9	7 28	7 33	17 59	19 11	269 51	9 32	49 20
10	1·9	8 31	8 36	19 4	19 12	285 0	13 29	45 25
11	2·9	9 30	9 37	20 6	17 52	299 57	17 26	41 29
12	3·9	10 27	10 36	21 7	15 23	314 34	21 22	37 33
13	4·9	11 20	11 31	22 4	12 0	328 48	25 19	33 37
		P. M.						
14	5·9	0 8	...	22 58	8 4	342 36	29 15	29 41
			A. M.					
15	6·9	0 53	0 24	23 49	3 49	356 2	33 12	25 45
					N			
16	7·9	1 38	1 14	0 39	0 30	9 7	37 8	21 49
17	8·9	2 21	2 3	1 27	4 42	21 55	41 5	17 53
18	9·9	3 4	2 51	2 15	8 36	34 28	45 1	13 57
19	10·9	3 57	3 39	3 3	12 5	46 50	48 58	10 1
20	11·9	4 32	4 27	3 52	15 0	59 2	52 55	6 5
21	12·2	5 17	5 16	4 41	17 15	71 7	56 51	2 10
							18	17
22	13·9	6 6	6 4	5 31	18 44	83 6	0 48	58 14
23	14·9	6 52	6 52	6 21	19 23	95 0	4 44	54 18
24	15·9	7 40	7 40	7 11	19 10	106 51	8 41	50 22
25	16·9	8 28	8 26	8 1	18 7	118 40	12 37	46 26
26	16·9	9 16	9 12	8 50	16 17	130 29	16 34	42 30
27	18·9	10 3	9 55	9 38	13 45	142 22	20 30	38 34
28	19·9	10 50	10 38	10 26	10 36	154 22	24 27	34 38
29	20·9	11 37	11 20	11 13	6 58	166 33	28 24	30 42
			P. M.					
30	21·9	...	0 3	12 1	2 58	179 1	32 20	26 46
		A. M.			S			
31	22·9	0 25	0 46	12 49	1 16	191 49	36 17	22 50

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Day of month.	Mercury			Venus			Mars		
	Rising.	Setting.	Longitude Geocentric at 6 A. M.	Rising.	Setting.	Longitude Geocentric at 6 A. M.	Rising	Setting.	Longitude Geocentric at 6 A. M.
	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′	h. m. A. M.	h. m. P. M.	° ′
1	6 25	5 57		6 40	6 12		5 5	4 44	
2	6 28	5 59		6 42	6 14	253 1	5 4	4 42	230 30
3	6 31	6 2		6 43	6 15		5 3	4 41	
4	6 34	6 4		6 45	6 16	255 32	5 2	4 40	231 53
5	6 37	6 7		6 47	6 18		5 1	4 39	
6	6 40	6 10		6 48	6 19	258 3	5 0	4 37	233 16
7	6 43	6 12	257 34	6 50	6 21		4 59	4 36	
8	6 46	6 15		6 52	6 22	260 34	4 58	4 35	234 39
9	6 49	6 18		6 53	6 23		4 57	4 34	
10	6 52	6 20		6 55	6 25	263 4	4 56	4 32	236 3
11	6 55	6 23		6 56	6 26		4 55	4 31	
12	6 58	6 26		6 58	6 28	265 35	4 54	4 30	237 26
13	7 2	6 29		7 0	6 29		4 53	4 29	
14	7 4	6 32		7 1	6 31	268 6	4 52	4 28	238 40
15	7 8	6 35		7 3	6 32		4 51	4 27	
16	7 10	6 8		7 4	6 34	270 37	4 50	4 25	240 14
17	7 14	6 41	273 18	7 6	6 35		4 50	4 24	
18	7 17	6 44		7 7	6 37	273 8	4 49	4 23	241 38
19	7 20	6 47		7 8	6 39		4 48	4 22	
20	7 23	6 52		7 10	6 40	275 39	4 47	4 21	243 2
21	7 26	6 54		7 12	6 42		4 46	4 20	
22	7 29	6 57		7 14	6 43	278 9	4 45	4 19	244 26
23	7 32	7 0		7 15	6 45		4 44	4 18	
24	7 35	7 3		7 17	6 46	280 40	4 43	4 17	245 51
25	7 37	7 6		7 18	6 48		4 42	4 16	
26	7 40	7 9		7 20	6 50	283 11	4 42	4 15	247 15
27	7 43	7 12	289 3	7 21	6 51		4 41	4 14	
28	7 45	7 15		7 23	6 53	285 42	4 40	4 12	248 40
29	7 48	7 18		7 24	6 54		4 39	4 11	
30	7 50	7 20		7 25	6 56	288 12	4 38	4 10	250 5
31	7 52	7 23		7 27	6 58		4 37	4 9	

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Day of Month.	Jupiter. Rising	Jupiter. Setting	Jupiter. Longitude Geocentric at 6 A. M.	Saturn. Rising.	Saturn. Setting.	Uranus. Rising.	Uranus. Setting	Neptune. Rising.	Neptune. Setting.
	h. m. P. M.	h. m. A. M.	° ′	h. m. P. M	h. m. A. M.	h. m. P. M.	h. m A. M.	h. m. A. M	h m. P. M.
1	9 14	9 45		6 0	6 29	5 30	6 0	1 53	1 54
2	9 10	9 41	114 37	5 56	6 25	5 26	5 56	1 49	1 50
3	9 6	9 37		5 52	6 21	5 22	5 52	1 45	1 46
4	9 2	9 33	114 29	5 47	6 17	5 18	5 48	1 41	1 42
5	8 58	9 29		5 43	6 12	5 14	5 44	1 37	1 38
6	8 53	9 24	114 21	5 39	6 8	5 10	5 40	1 34	1 34
7	8 49	9 20		5 35	6 4	5 6	5 36	1 30	1 30
8	8 45	9 16	114 11	5 30	5 59	5 2	5 31	1 26	1 26
9	8 40	9 12		5 26	5 55	4 58	5 27	1 22	1 23
10	8 36	9 7	114 1	5 22	5 51	4 53	5 23	1 18	1 19
11	8 32	9 3		5 18	5 47	4 50	5 19	1 14	1 15
12	8 27	8 59	113 50	5 13	5 42	4 45	5 15	1 10	1 11
13	8 23	8 54		5 9	5 38	4 41	5 11	1 6	1 7
14	8 19	8 50	113 39	5 5	5 34	4 37	5 7	1 [illegible]	1 3
15	8 14	8 46		5 1	5 29	4 33	5 3	0 59	0 59
16	8 10	8 41	113 27	4 56	5 25	4 29	4 59	0 55	0 55
17	8 6	8 37		4 52	5 21	4 25	4 54	0 51	0 52
18	8 1	8 33	113 15	4 48	5 17	4 21	4 50	0 47	0 48
19	7 57	8 28		4 44	5 12	4 17	4 46	0 43	0 44
20	7 52	8 24	113 2	4 39	5 8	4 13	4 42	0 39	0 40
21	7 48	8 20		4 35	5 4	4 9	4 38	0 35	0 36
22	7 44	8 15	112 48	4 31	5 0	4 5	4 34	0 31	0 32
23	7 39	8 11		4 27	4 56	4 0	4 30	0 28	0 28
24	7 35	8 6	112 34	4 22	4 51	3 56	4 26	0 24	0 24
25	7 30	8 2		4 18	4 47	3 52	4 22	0 20	0 20
26	7 26	7 58	112 19	4 14	4 43	3 48	4 18	0 16	0 16
27	7 21	7 53		4 10	4 39	3 44	4 14	0 12	0 12
28	7 17	7 49	112 5	4 6	4 34	3 40	4 10	0 8	0 9
29	7 12	7 44		4 2	4 30	3 36	4 6	0 4	0 5
30	7 8	7 40	111 49	3 57	4 26	3 32	4 1	0 1	0 1
								P. M. 11 56	A. M.
31	7 3	7 35		3 53	4 22	3 28	3 57	11 52	11 57

Geocentric Longitudes of Saturn, Uranus, and Neptune.

Month.	Date.	Geocentric Longitudes. at 6 A. M.		
		Saturn	Uranus.	Neptune.
		° ′	° ′	° ′
January ...	4	51 59	56 45	179 58
	14	51 43	56 32	179 50
	24	51 38	56 24	179 44
February ...	3	51 45	56 21	179 35
	13	52 2	56 23	179 24
	23	52 34	56 31	179 10
March ...	5	53 9	56 44	178 55
	15	53 56	57 1	178 38
	25	54 50	57 23	178 22
April ...	4	55 52	57 49	178 6
	14	56 59	58 18	177 51
	24	58 10	58 49	177 37
May ...	4	59 24	59 22	177 25
	14	60 41	59 57	177 16
	24	61 58	60 32	177 10
June ...	3	63 15	61 7	177 6
	13	64 32	61 41	177 6
	23	65 46	62 13	177 9
July ...	3	66 57	62 44	177 16
	13	68 4	63 11	177 25
	23	69 6	63 35	177 38
August ...	2	70 1	63 57	177 52
	12	70 50	64 14	178 9
	22	71 35	64 26	178 28
September ...	1	72 10	64 33	178 49
	11	72 26	64 35	179 10
	21	72 31	64 33	179 32
October ...	1	72 29	64 25	179 55
	11	72 18	64 12	180 17
	21	71 55	63 55	180 38
	31	71 24	63 35	180 57
November ...	10	70 45	63 12	181 15
	20	70 0	62 48	181 31
	30	69 11	62 23	181 44
December ...	10	68 22	61 58	181 54
	20	67 37	61 35	182 1
	30	66 54	61 14	182 4

Month.	Date.	Mean longitude of Ascending Node of lunar orbit.	Sun's Horizontal Parallax.	Sun's Aberration.
		°	′	″
January ...	1	166·84	8·95	20·81
	11	166·31	8·95	20·81
	21	165·78	8·94	20·79
	31	165·26	8·93	20·77
February ...	10	164·73	8·92	20·74
	20	164·20	8·90	20·69
March ...	2	163·67	8·88	20·65
	12	163·14	8·86	20·59
	22	162·61	8·83	20·54
April ...	1	162·08	8·81	20·48
	11	161·55	8·78	20·42
	21	161·02	8·76	20·36
May ...	1	160·49	8·73	20·31
	11	159·96	8·71	20·26
	21	159·43	8·69	20·22
	31	158·90	8·68	20·18
June ...	10	158·37	8·67	20·16
	20	157·84	8·66	20·14
	30	157·31	8·66	20·13
July ...	10	156·78	8·66	20·13
	20	156·25	8·66	20·14
	30	155·72	8·67	20·16
August ...	9	155·19	8·68	20·19
	19	154·66	8·70	20·22
	29	154·14	8·71	20·26
September ...	8	153·61	8·73	20·31
	18	153·08	8·76	20·37
	28	152·55	8·78	20·42
October ...	8	152·02	8·81	20·48
	18	151·49	8·83	20·54
	28	150·96	8·86	20·60
November ...	7	150·43	8·88	20·65
	17	149·90	8·90	20·70
	27	149·37	8·92	20·74
December ...	7	148·84	8·93	20·77
	17	148·31	8·94	20·80
	27	147·78	8·95	20·81

Planetary Phenomena—1942.

Day.	Hrs.	Mts				
			January.			
2	7	30 A. M.	Neptune stationary in Right Ascension			
9	1	4 A. M.	Neptune in conjunction with Moon			
11	7	30 A. M.	Venus Stationary in Right Ascension ...			
18	10	21 A. M.	Mercury in conjunction with Moon ...	Mercury	4°.1	South
18	6	36 P. M.	Venus in conjunction with Moon ...	Venus	2°.4	North
21	6	—A. M.	Mercury in conjunction with Venus ...	Mercury	6°.3	South
24	4	—A. M.	Saturn stationary in Right Ascension ...			
24	1	52 P. M.	Mars in conjunction with Moon ..	Mars	5°.4	North
25	5	—P. M.	Mercury Greatest elongation. ..		18°.5	East
25	10	53 P. M.	Saturn in conjunction with Moon...	Saturn	2°.7	North
26	7	37 A. M.	Uranus in conjunction with Moon	Uranus	4°.8	Do
27	3	14 P. M.	Jupiter in conjunction with Moon ...	Jupiter	4°.7	Do.
31	5	30 P. M.	Mercury stationary in Right Ascension ..			
			February.			
2	10	30 P. M	Venus inferior conjunction with Sun ...			
3	8	30 P. M	Uranus stationary in Right Ascension ...			
5	5	55 A. M.	Neptune in conjunction with Moon ...	Neptune	0°.1	South
5	6	30 P. M	Jupiter Stationary in Right Ascension ...			
10	4	30 A. M	Mercury inferior conjunction with Sun ...			
14	5	7 A. M	Venus in conjunction with Moon	Venus	5°.1	North
14	8	34 P M	Mercury in conjunction with Moon,	Mercury	1	Do.
22	4	—A M	Mercury stationary in Right Ascension			
22	6	20 A M.	Mars in conjunction with Moon ...	Mars	6°.5	North
22	8	33 A M.	Saturn in conjunction with Moon.	Saturn	3°	Do
22	3	54 P M.	Uranus in conjunction with Moon.	Uranus	5°.0	Do.
22	7	—P. M.	Venus stationary in Right Ascension ...			
24	0	6 A. M.	Jupiter in conjunction with Moon ...	Jupiter	4°.9	North
24	7	—A M.	Mars in conjunction with Saturn.	Mars	3°.5	Do.

Planetary Phenomena -1943.—(contd).

Day.	Hrs.	Mts.			
			March.		
2	12	—A. M.	Mars in conjunction with Uranus	Mars 1°.6	North
3	...	...	Total eclipse of the Moon ...		
4	11	59 A. M.	Neptune in conjunction with Moon ...	Neptune 0°.1	South
8	5	... A. M.	Mercury greatest elongation ...	27°.4	West
9	12	A. M.	Venus Greatest brilliancy ...		
13	8	52 P. M.	Venus in conjunction with Moon.	Venus 2°.0	North
15	3	45 A. M.	Mercury in conjunction with Moon ...	Mercury 3°.1	South
17	...	...	Partial eclipse of the Sun ...		
19	11	... P. M.	Neptune in opposition with Sun...		
21	11	41 A. M.	Vernal Equinox ...		
21	8	58 P. M.	Saturn in conjunction with Moon ...	Saturn 3°.2	North
22	1	43 A. M.	Uranus in conjunction with Moon	Uranus 5°.0	Do.
23	1	56 A. M.	Mars in conjunction with Moon ...	Mars 6°.8	Do.
23	1	59 P. M.	Jupiter in conjunction with Moon	Jupiter 5°.0	Do.
31	8	0 P. M.	Neptune in conjunction with Moon		
			April.		
4	9	... A. M.	Mars in conjunction with Jupiter.	Mars 1°.7	North
11	9	33 P. M.	Venus in conjunction with Moon.	Venus 0°.1	Do.
14	1	... A. M.	Venus greatest elongation ...	46°.3	West
15	6	17 A. M.	Mercury in conjunction with Moon	Mercury 2°.8	North
18	10	34 A. M.	Saturn in conjunction with Moon	Saturn 3°.2	Do
18	11	56 A. M.	Uranus in conjunction with Moon	Uranus 4°.9	Do.
20	6	56 A. M.	Jupiter in conjunction with Moon ...	Jupiter 4°.9	Do.
20	3	... P. M.	Mercury superior conjunction with Sun ...		
20	10	29 P. M.	Mars in conjunction with Moon ...	Mars 6°.4	North
28	5	2 A. M.	Neptune in conjunction with Moon ...		
28	2	30 P. M.	Saturn in conjunction with Uranus ...	Saturn 1°.7	South
			May.		
5	8	... A. M.	Mercury in conjunction with Uranus ...	Mercury 2°.1	North
5	2	... P. M.	Mercury in conjunction with Saturn ...	Mercury 3°.8	Do.
11	0	20 P. M.	Venus in conjunction with Moon	Venus 0°.6	Do.
15	9	44 P. M.	Uranus in conjunction with Moon ...	Uranus 4°.9	Do.
16	0	12 A. M.	Saturn in conjunction with Moon ...	Saturn 3°.3	Do.
17	9	48 A. M.	Mercury in conjunction with Moon ...	Mercury 7°.4	Do.

Planetary Phenomena – 1942—(*contd.*)

Day.	Hrs.	Mts.	*May*—(contd.)	
18	1	20 A. M.	Jupiter in conjunction with Moon.	Jupiter 4°.7 North
19	1	... A. M	Mercury greatest elongation ...	22°.2 East
19	6	19 P. M.	Mars in conjunction with Moon ...	Mars 5°.5 North
22	8	... A. M.	Uranus in conjunction with Sun ...	
23	10	... P. M.	Saturn in conjunction with Sun...	
25	1	38 P. M.	Neptune in conjunction with Moon ...	Neptune 0°.2 South
			June.	
1	1	... A. M.	Mercury stationary in right ascension ...	
9	4	... A. M.	Neptune stationary in right ascension ...	
10	10	58 A. M.	Venus in conjunction with Moon .	Venus 2°.3 North
12	6	56 A. M.	Uranus in conjunction with Moon	Uranus 4°.9 Do.
12	1	25 P. M	Saturn in conjunction with Moon .	Saturn 3°.3 Do.
13	2	... A M	Mercury inferior conjunction with Sun ...	
13	11	23 P M.	Mercury in conjunction with Moon ...	Mercury 1° 4 Do.
14	8	19 P. M.	Jupiter in conjunction with Moon ...	Jupiter 4° 5 Do.
17	0	36 P. M.	Mars in conjunction with Moon...	Mars 4°.2 Do.
21	8	59 P. M.	Neptune in conjunction with Moon ...	Neptune 0°.5 South
22	6	47 A. M.	Summer Solstice ...	
24	10	... P. M.	Mercury Stationary in right ascension ...	
25	10	... P. M.	Jupiter in conjunction with Sun .	
30	1	... A. M.	Venus in conjunction with Uranus ...	Venus 1° 7 South
			July.	
4	4	... A. M	Venus in conjunction with Saturn.	Venus 0°.1 North
6	3	... P. M.	Mercury greatest elongation ...	21°.4 West
9	3	48 P. M.	Uranus in conjunction with Moon.	Uranus 5°.0 North
10	2	9 A. M.	Saturn in conjunction with Moon ...	Saturn 3°.4 Do.
10	14	43 P. M.	Venus in conjunction with Moon	Venus 3°.6 North
11	9	0 P. M	Mercury in conjunction with Moon ...	Mercury 2°. 8 Do.
12	3	3 P. M.	Jupiter in conjunction with Moon.	Jupiter 4°.2 Do.
16	5	16 A. M	Mars in conjunction with Moon...	Mars 2°.6 North
18	1	... P. M.	Mercury in conjunction with Jupiter ...	Mercury 0°.4 South
19	3	23 A. M.	Neptune in conjunction with Moon ...	Neptune 0°.8 Do.

Planetary Phenomena—1942—(*contd.*)

Day.	Hrs	Mts.			
			August.		
2	9	... A. M.	Venus in conjunction with Jupiter ...	Venus 0°.4	South
3	3	... A. M.	Mercury superior conjunction with Sun ...		
6	0	38 A. M.	Uranus in conjunction with Moon.	Uranus 5°.2	North
6	2	19 P. M.	Saturn in conjunction with Moon ...	Saturn 3°.5	Do.
9	10	41 A. M.	Jupiter in conjunction with Moon ...	Jupiter 4°.0	Do.
10	2	46 A. M.	Venus in conjunction with Moon ...	Venus 3°.5	Do.
12	...	...	Partial eclipse of the Sun ...		
13	6	57 A. M.	Mercury in conjunction with Moon ...	Mercury 2°.0	North
13	8	57 P. M.	Mars in conjunction with Moon...	Mars 0°.7	Do.
15	10	6 A. M.	Neptune in conjunction with Moon.	Neptune 0°.9	South
19	6	... P. M.	Mercury in conjunction with Mars ...		
26	...	...	Total eclipse of the Moon ...		
31	5	... A. M.	Mercury in conjunction with Neptune ...	Mercury 1°.9	South
			September		
2	9	20 A. M.	Uranus in conjunction with Moon	Uranus 5°.2	North
3	1	24 A. M.	Saturn in conjunction with Moon ...	Saturn 3°.4	Do.
6	5	12 A. M.	Jupiter in conjunction with Moon ...	Jupiter °.8	Do.
9	10	54 A. M.	Venus in conjunction with Moon ...	Venus 1°.7	Do.
10	...	...	Partial eclipse of the Sun ...		
10	2	... P. M.	Uranus stationary in right ascension ...		
11	0	34 P. M.	Mars in conjunction with Moon...	Mars 1°.2	South
11	6	23 P. M.	Neptune in conjunction with Moon ...	Neptune 1° 0	Do.
12	8	22 P. M.	Mercury in conjunction with Moon ...	Mercury 6°.0	Do.
15	10	... P. M.	Mercury greatest elongation ..	26°.7	East
16	11	... P. M.	Mars in conjunction with Neptune.	Mars 0°.5	South
23	12	... A. M.	Neptune in conjunction with Sun		
23	9	47 P. M.	Autumnal Equinox ...		
25	2	... P. M.	Saturn stationary in Right Ascension ...		
28	9	... P. M.	Mercury stationary in right Ascension ...		
29	5	27 P. M.	Uranus in conjunction with Moon.	Uranus 5°.1	North
30	10	31 A. M.	Saturn in conjunction with Moon.	Saturn 3°.3	North

Planetary Phenomena—1942—(*contd.*)

Day.	Hrs.	Mts.			
			October.		
3	9	43 P. M.	Jupiter in conjunction with Moon.	Jupiter	3°.5 North
4	11	... P. M.	Venus in conjunction with Neptune ...	Venus	1°.2 Do.
6	5	... A. M.	Mars in conjunction with Sun ...		
9	4	38 A. M.	Neptune in conjunction with Moon ...	Neptune	1°.1 South
9	2	14 P. M.	Venus in conjunction with Moon ...	Venus	1°.4 Do.
10	5	4 A. M.	Mars in conjunction with Moon...	Mars	2°.9 Do.
10	9	2 A. M.	Mercury in conjunction with Moon ...	Mercury	6° 0 Do.
11	6	... A. M.	Mercury inferior conjunction with Sun ...		
11	4	... P. M.	Mercury in conjunction with Mars ...	Mercury	2° 5 Do
14	9	... P. M.	Mercury in conjunction with Venus ...	Mercury	2°.2 Do.
19	3	... P. M.	Mercury stationary in Right Ascension ...		
23	6	... P. M.	Venus in conjunction with Mars ...	Venus	0°.8 North
26	8	... P. M.	Mercury greatest Elongation ...		18°.5 West
27	0	16 A. M.	Uranus in conjunction with Moon ...	Uranus	5°.0 North
27	4	50 P. M.	Saturn in conjunction with Moon.	Saturn	3° 1 Do.
31	10	19 A. M.	Jupiter in conjunction with Moon.	Jupiter	3°.2 Do.
			November.		
5	3	58 P. M.	Neptuno in conjunction with Moon ...	Neptune	1°.3 South
7	6	37 P. M.	Mercury in conjunction with Moon ...	Mercury	2°.7 Do.
7	11	6 P. M.	Mars in conjunction with Moon...	Mars	4° 2 Do.
8	3	4 P. M.	Venus in conjunction with Moon ...	Venus	4°.1 Do.
10	3	... P. M.	Mercury in conjunction with Mars ...	Mercury	1°.1 North
12	10	... P. M.	Jupiter stationary in Right Ascension ...		
16	5	.. P. M.	Venus superior conjunction with Sun ...		
23	5	26 A. M.	Uranus in conjunction with Moon ...	Uranus	4°.9 North
23	8	20 P. M.	Saturn in conjunction with Moon ...	Saturn	3°.0 Do.
25	4	... P. M.	Uranus in opposition with Sun ...		
27	5	19 P. M.	Jupiter in conjunction with Moon ...	Jupiter	3°0 Do

Planetary Phenomena – 1942—(concld.)

Day	Hrs	Mts.	December.	
1	7	... A. M	Mercury superior conjunction with Sun ...	
2	1	... A. M.	Saturn in opposition with sun ...	
3	2	34 A. M	Neptune in conjunction with Moon ...	Neptune 1°.5 South
6	6	46 P. M	Mars in conjunction with Moon ...	Mars 5°.0 South
8	1	2[illegible] P. M	Mercury in conjunction with Moon ...	Mercury 6° 2 South
8	4	0 P. M	Venus in conjunction with Moon ...	Venus 5°.0 South
12	9	... P. M	Mercury in conjunction with Venus ...	Mercury 1°.3 South
20	9	23 A. M	Uranus in conjunction with Moon ...	Uranus 5°.0 North
20	10	13 P. M	Saturn in conjunction with Moon ...	Saturn 3° 1 North
22	5	10 P. M	Winter Solstice ...	
24	6	52 P. M	Jupiter in conjunction with Moon ...	Jupiter 3°.1 North
30	10	48 A. M.	Neptune in conjunction with Moon ...	Neptune 1° 8 South

Phases of the Moon.

Month.	Full Moon.		Last Quarter		New Moon.		First Quarter.		Perigee.		Apogee	
	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.	Day.	Time.
January	2	9 12 P.M.	10	11-35 A.M	17	3-2 A.M	24	0-5 P.M.	15	3 30 A.M.	26	10 30 P.M
February	1	2-42 P.M	8	8 22 P.M.	15	3-32 P.M.	23	9-10 A.M.	11	5-30 P.M.	23	7-30 P.M.
March	3	5 50 A.M.	10	3-30 A.M.	17	5-20 A.M.	25	5-31 A.M.	8	4-30 P.M.	23	3-30 P.M.
April	1	6-2 P.M.	8	10 13 A.M.	15	8-3 P.M.	23	11-40 P.M.	4	11-30 A.M.	20	9-30 A.M.
May May	1 30	3 29 A.M. 10-59 A.M.	7	5-43 P.M.	15	11-15 A.M.	23	2-41 P.M.	2 30	0 30 P.M. 9-30 P.M.	17	8-30 P.M.
June	28	5 39 P.M.	6	2-56 A.M.	14	2-32 A.M.	22	2-14 A.M.	28	6-30 A.M	14	0 30 A.M.
July	28	0-44 A.M.	5	2-22 P.M.	13	5 33 P.M.	21	10-43 A.M.	26	2-30 P.M.	11	5-30 A.M.
August	26	9 16 A.M.	4	4-34 A.M.	12	7-58 A.M.	19	5-0 P.M.	23	2-30 P.M.	7	6-30 P.M.
September	24	8-4 P.M.	2	9-12 P.M.	10	9-23 P.M.	17	10-26 P.M.	19	8-30 A.M.	4	11-30 A.M.
October October	24	9-35 A.M	2	3-57 P.M.	10	9-36 A.M.	17	4-28 A.M.	14	10-30 A.M.	2 30	6-30 A.M. 2-30 A.M.
November	23	1-54 A.M.	1	11-48 A.M	8	8-49 P.M.	15	0-26 P.M.	10	10.30 P.M.	26	7-30 P.M.
December December	22	8-33 P.M.	1 31	7 7 A.M. 0-7 A.M.	8	7 29 A.M.	14	11-17 P.M.		5-30 A.M.	24	4-30 A.M.

Eclipses during 1942.

There will be five eclipses, three of the Sun and two of the Moon

(i) Total eclipse of the Moon on March 3rd, visible at Trivandrum.

CIRCUMSTANCES OF THE ECLIPSE.

		H.	M.	
Moon enters penumbra March 3rd	...	2	57·6	A. M.
Moon enters Umbra	...	4	1·3	
Total eclipse begins	...	5	3·2	
Middle of the eclipse	...	5	51·5	
Total eclipse ends	...	6	39·8	
Moon leaves Umbra	...	7	41·5	
Moon leaves penumbra	...	8	45·0	

First contact of Umbra with Moon's limb 98° to E.

Last Contact 64 to W.

Magnitude of the eclipse = 1·567 (Moon's diameter = 1·0)

(ii) Partial eclipse of the Sun on March 17th; invisible at Trivandrum.

(iii) Partial eclipse of the Sun on August 12th; invisible at Trivandrum.

(iv) Total eclipse of the Moon on August 26th; invisible at Trivandrum.

(v) Partial eclipse of the Sun on September 10th; invisible at Trivandrum.

Mean places of a few conspicuous stars – 1942

Star's Name.	Magnitude.	Right Ascension.			Declination.		
		H.	M.	S.	°	′	″
α Andromedae	2·2	0	5	23	+28	46	13
α Eridani (Achernar)	0·6	1	35	33	−57	31	51
β Arietis	2·7	1	51	25	+20	31	31
α Arietis	2·2	2	3	54	+23	11	21
α Ceti	2·8	2	59	15	+ 3	51	43
α Persei	1·9	3	20	10	+49	39	23
α Tauri (Aldebaran)	1·1	4	32	35	+16	23	39
β Orionis (Rigel)	0·3	5	11	45	− 8	16	2
α Aurigae (Capella)	0·2	5	12	21	+45	56	29
γ Orionis (Bellatrix)	1·7	5	21	1	+ 6	17	55
β Tauri	1·8	5	22	37	+ 8	33	37
α Orionis (Betelgeuse)	0·5	5	52	2	+ 7	23	52
β Aurigae	2·1	5	55	16	+44	56	57
β Canis Majoris	2·0	6	20	9	−17	55	33
α Argus (Canopus)	−0·9	6	22	30	−52	39	48
α Canis Majoris (Sirius)	−1·6	6	42	36	−16	38	7
α Gemini (Castor)	1·6	7	30	54	+32	1	2
α Canis Minoris (Procyon)	0·5	7	36	16	+ 5	22	30
β Gemini (Pollux)	1·2	7	41	46	+28	10	5
α Leonis (Regulus)	1·3	10	5	17	+12	15	[illegible]
β Ursae Majoris	2·4	10	58	21	+56	41	37
α Ursae Majoris (Dubhe)	2·0	11	0	10	+62	8	52
α Virginis (Spica)	1·2	13	22	8	−10	51	33
β Centauri	0·9	13	59	43	−60	5	39
α Bootis (Arcturus)	0·2	14	13	1	+19	29	1
α Centauri	0·1	14	35	39	−60	35	50
α Scorpii (Antares)	1·2	16	25	51	−26	18	18
α Triang Aust	1·9	16	42	20	−68	55	27
α Ophiuchi	2·1	17	32	14	+12	36	3
α Lyrae (Vega)	0·1	18	34	58	+38	43	43
α Aquilae (Altair)	0·9	19	47	57	+ 8	42	50
α Pavonis	2·1	20	21	4	−56	55	22
α Cygni (Deneb)	1·3	20	39	27	+45	4	20
α Cephei	2·6	21	17	12	+62	20	22
α Piscis Aust (Fomalhaut)	1·3	22	54	27	−29	55	48
α Pegasi (Markab)	2·6	23	1	52	+14	53	34
α Ursae Minoris (Polaris)	2·1	1	43	46	+88	59	20

Latitudes and Longitudes of some Important stations in Travancore.

No.	Stations.	Latitude North			Longitude East.		
		°	′		°	′	
1	Cape Comorin ...	8	4		77	36·7	
2	Suchindram ...	8	8·5		77	31·5	
3	Kottar ..	8	9·5		77	30	
4	Nagercoil ...	8	10		77	30	
5	Udayagiri (Fort) ...	8	14·5		77	24	
6	Neyyattinkara ...	8	23·4		77	13	
7	Pechippara Dam ..	8	27		77	20	
8	Trivandrum Observatory ...	8°	30′	32″	76°	59′	45″
9	Nedumangad ...	8	33		77	8	
10	Anjengo ...	8	40		76	49·4	
11	Ponmudi (Sanatorium) ...	8	45·5		77	9·5	
12	Quilon ...	8	53·5		76	39·2	
13	Shencotta ...	8	57		77	19	
14	Kottarakara ...	9	0		76	49·5	
15	Kayankulam ...	9	10·2		76	34	
16	Mavelikara ...	9	14·4		76	36·3	
17	Chengannoor ...	9	19·5		76	40·5	
18	Tiruvalla ...	9	20		76	40	
19	Ambalapuzha ..	9	23		76	25·9	
20	Sabarimala ...	9	26		77	3·5	
21	Changanacherry ...	9	26·6		76	36	
22	Alleppey ...	9	29·6		76	24·5	
23	Periyar Dam ...	9	32		77	11	
24	Peermade ...	9	33·2		77	2·5	
25	Kottayam ...	9	38		76	37	
26	Shertala ...	9	41·4		76	24·5	
27	Vaikom ...	9	45·5		76	27·6	
28	Alwaye ...	10	6·5		76	25	
29	Parur ...	10	9·6		76	16·5	

Nakshatras.

No.	Name of Nakshatras in order.	Duration.		Corresponding Greek Names.
		°	′	
1	Asvini ...	0	0	Beta Arietis
2	Bharani ...	13	20	41 Arietis
3	Krittika ...	26	40	Eta Tauri (Alcyone)
4	Rohini ...	40	0	Alpha Tauri (Aldebaran)
5	Mrigasira ...	53	20	Lambda Orionis
6	Ardra ...	66	40	Alpha Orionis (Betalguese)
7	Punarvasu ...	80	0	Beta Geminorum (Pollux)
8	Pushya ...	93	20	Delta Cancri
9	Asle-ha ...	106	40	Alpha Cancri
10	Magha ...	120	0	Alpha Leonis (Regulus)
11	Purva Phalguni ..	133	20	Delta Leonis
12	Uttara Phalguni ...	146	40	Beta Leonis
13	Hasta ...	160	0	Delta Corvi
14	Chitra ...	173	20	Alpha Virginis (Spica)
15	Svati ...	186	40	Alpha Bootis (Arcturus)
16	Visakha ...	200	0	Lota Librae
17	Anuradha ...	213	20	Delta Scorpii
18	Jyeshta ...	226	40	Alpha Scorpii (Antares)
19	Mula ...	240	0	Lambda Scorpii
20	Purva Ashadha ...	253	20	Delta Sagittarii
21	Uttara Ashadha ...	266	40	Sigma Sagittarii
22	Sravana ...	280	0	Alpha Aquilae (Altair)
23	Dhanishta ..	293	20	Alpha Delphini
24	Satabhisha ...	306	40	Lambda Aquarii
25	Purva Bhadrapada ...	320	0	Alpha Pegasi
26	Uttara Bhadrapada .	333	20	Alpha Andromedae
27	Revati ...	346	40	Zeta Piscium

The mean duration of each Nakshatra is 1·01191 days, or 1 day and nearly 17 minutes. 2¼ Nakshatras make one Rasi or Sign.

The duration of the rise of each Sign of the Zodiac in Mean time (Nirayana Rasimanam) for the places noted.

Rasi.	Cape Comorin.			Trivandrum.			Shencotta and Kottarakara.			Alleppey.			Edapalli and Alwaye.		
Latitudes North	8°	4		8°	30′		8 9	57 & 0		9°	30		10° 10	2& 6	
	H.	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S.*	*H.*	*M.*	*S*	*H*	*M.*	*S.*
Medom ...	1	50	48	1	50	48	1	50	24	1	50	0	1	49	36
Edavom ...	2	3	12	2	3	12	2	2	48	2	2	48	2	2	24
Mithunam ...	2	10	48	2	10	48	2	10	48	2	11	12	2	11	12
Karkadagom ...	2	6	24	2	6	24	2	6	48	2	6	48	2	7	12
Chingom ...	1	59	12	1	59	36	2	0	0	2	0	24	2	0	48
Kanni ...	1	57	12	1	57	36	1	58	0	1	58	24	1	59	12
Thulam ...	2	2	48	2	2	48	2	3	12	2	3	36	2	4	0
Vrischigom ...	2	9	36	2	9	36	2	10	0	2	10	24	2	10	24
Dhanu ...	2	8	24	2	8	24	2	8	24	2	8	0	2	8	0
Makaram ...	1	56	48	1	56	48	1	56	24	1	56	24	1	56	0
Kumbhom ...	1	46	24	1	46	0	1	45	36	1	45	12	1	44	48
Meenam ...	1	44	24	1	44	0	1	43	36	1	42	48	1	42	24

Dimensions of the Sun and the Planets and the elements of the Planetary orbits.

Name.		Semi-diameter at unit distance.	Semi-diameter in Miles.	No. to give mass of the Sun.	Semi-major axis of orbit in astronomical units.	Eccentricity.	Sidereal mean daily motion.	Sidereal period in Tropical years.	Synodic period in days.	Inclination of the orbit to the ecliptic.
		′ ″					″			° ′ ″
Mercury	...	3·34	1504·3	9,000,000	0·387099	0·2056	14732·42	0·24085	115·88	7- 0-12·9
Venus	...	8·41	3787·7	403,490	0·723331	0·0068	5767·67	0·61521	583·92	3-23-38·4
Mars	...	4·68	2107·8	3,093,500	1·523688	0·0934	1886·52	1·88089	779·94	1-51- 0·3
Jupiter	E. P.	1—38·47 1—31·91	44348·9 41394·4	1,047	5·202803	0·0484	299·13	11·86223	398·88	1-18-23·8
Saturn	E. P.	1-23·33 1—14·57	37560·1 33584·8	3,502	9·538843	0·0558	120·46	29·45772	378·09	2-29-26·9
Uranus	...	34·28	15430·0	22,870	19·190978	0·0472	42·23	84·01529	369·66	0-46-22·3
Neptune	...	36·56	16465·9	19,314	30·070672	0·0086	21·53	164·78829	367·40	1-46-32·2
Pluto	...	...	...	...	39·45743	0·2485	14·33	247·6968	366·70	17- 8-36·5
Earth	E. P.	8·80 8·77	3963·34 3949·99	329,390	1·000000	0·0167	3548·19	1·00004	...	0- 0- 0

Dimension of the Satellites of the Planets and their Orbits.

No.	Planet.	Satellites.		Mean Distance in Astronomical Units.	Sidereal period in days.	Eccentricity of orbit.	Diameter in miles.
1	Earth ...	1	Moon ...	0·0026	27·3217	0·055	2160
2	Mars ...	1	Phobos } ...	0·0001	0·3189	0·017	...
		2	Deimos } ...	0·0002	1·2624	0·003	...
3	Jupiter ...	1	Io ...	0·0028	1·7691	small & variable	2109
		2	Europa ...	0·0045	3·5512	..	1865
		3	Ganymede ...	0·0072	7·1546	...	3273
		4	Callisto ...	0·0126	16·6890	...	3142
		5	... ...	0·0012	0·4982	...	...
		6	.. ...	0·0766	250·6200	0·155	...
		7	... ...	0·0785	260·0700	0·207	...
		*8	... ...	0·1572	738·9000	0·380	...
		*9	.. ...	0·1581	745·0000	0·248	14
4	Saturn ...	1	Mimas ...	0·0012	0·9424	0·019	370
		2	Enceladus ...	0·0016	1·3702	0·005	460
		3	Tethys ..	0·0020	1·8878	0·000	750
		4	Dione ...	0·0025	2·7369	0·002	900
		5	Rhea ...	0·0035	4·5175	0·001	1150
		6	Titan ...	0·0082	15·9455	0·029	3550
		7	Themis ...	0·0096	20·8500	...	...
		8	Hyperion ...	0·0100	21·2767	0·119	...
		9	Iapetus ...	0·0238	79·3308	0.029	...
		*10	Phoebe ...	0·0866	550·4500	0·166	...
5	Uranus ...	*1	Ariel } ...	0·0013	2·5204	...	...
		*2	Umbriel } ...	0·0018	4·1442	...	...
		*3	Titania } ...	0·0029	8·7059	...	...
		*4	Oberon } ...	0·0039	13·4633	...	...
6	Neptune ...	*1	Triton ...	0·0024	5·8768	...	...

*Denotes retrograde motion.

Standard Time.

As it would be extremely inconvenient if local mean times were adopted at all places on the surface of the earth, the time over a large area is reckoned from some convenient meridian passing through that area, and the local mean time corresponding to that meridian is called the standard time for that area. Usually the standard time for a place differs from the Greenwich time by an integral number of hours and the following list gives the principal countries adopting the standard times given against them. In some countries, the legal time during the summer months is in advance of the standard time, and is then designated "Summer time."

hrs.	*m.*	*s.*	*Places.*
—12	0		N and S coasts of Siberia.
—11	30		New Zealand.
—11	0		Siberia up to longitude 172°—30′ E.
—10	0		Siberia up to longitude 157°—30′ E. New South Wales, Tasmania, Victoria.
— 9	30		South Australia.
— 9	0		Japan, Korea.
— 8	0		Part of China, Philippine Islands, Western Australia.
— 7	0		N. Siberia up to longitude 112° 30′ E.
— 6	30		Andaman Islands, Burma. Nicobar Islands,
— 6	0		N. Coast of Siberia up to longitude 97° 30′ E.
— 5	53	20·8	Calcutta only.
— 5	30		India, Ceylon, Laccadive Islands.
— 5	0		N. Coast of Siberia to longitude 82° 30′ E. Chagos Archipelago.
— 4	54		Maldive Islands.
— 4	0		Mauritius Islands.
— 3	0		Madagascar, Socotra, Russia (from 40 degrees E to 52 degrees 30′ E.
— 2	0		East Europe (Rumania, Bulgaria, Turkey, Greece, Egypt, South Africa)
— 1	0		Mid Europe (Norway, Sweden, Denmark, Germany, Poland. Czechoslovakia, Austria, Switzerland, Italy, West-Africa, Belgian Congo)
0	19	32·1	Holland.
0	0		(Greenwich) Great Britain, Ireland, France, Belgium, Spain, Portugal Algeria, Morocco.
1	0		Iceland ; Portuguese and French Guinea
2	0		Azores ; Trinidad Islands (South Atlantic)
3	0		Eastern Brazil.
4	0		Canada, Bermuda, Trinidad. Central Brazil, Argentina,

hrs.	*m.*	*Places.*
5	0	Eastern Canada (from 68° to 89°) Eastern States of U. S. A., Cuba, Jamaica, Panama, Chile, Western Brazil.
6	0	Central Canada (from 89° to 103°) Central States of U. S. A., Mexico, Honduras, Costa Rica.
7	0	Canada from 103° to British Columbia, Arizona, Mexico.
8	0	(Pacific) British Columbia, California, Washington.
10	0	Alaska,
11	0	Aleutian Islands, West Coast of Alaska.
11	30	Western Samoa. (British)

NOTE:--Negativo sign indicates the amount by which the local time is in advance of Greenwich time.

The Calendar.

A calendar is a method of combining days into periods like weeks, months and years adapted to civil, religious or scientific purposes. The periods such as year, month and day are depending upon astronomical phenomena though their exact lengths are fixed by other considerations as well; but the weeks and sub-divisions of a day are entirely artificial. The incommensurability of these astronomical periods referred to have caused some complexity in the framing of a proper calendar to suit all purposes. The solar day and the lunar month are two periods governing the supply of light to us from the sun and the moon, while the tropical year is a period marking the occurrence of the seasons at the same parts of the year. The synodic month and the tropical year are slowly decreasing in length, but they are not affecting the framing of calendars. Among the calendars that were in use in the ancient world may be mentioned the Egyptian, the Babylonian, the Greek, the Hindu, the Jewish, the Roman, the Ecclesiastical, the Gregorian and the Mohammadan calendars. Some of these are even now followed in certain countries.

What is used in this Ephemeris is the Gregorian Calendar which is itself a modification of the Roman or the Julian calendar. Though the Roman months were originally lunar, Julius Caesar introduced the system of the present 12 months of a year and 3 ordinary years of 365 days each and a fourth year of 366 days called the leap year, so that each year may have a whole number of days, and at the same time four such years may be as near to four tropical years as possible. This system of reckoning was later modified by Popo Gregory XIII in A. D. 1582, as 400 Julian years were in excess of 400 tropical years by about 3 days. To make up this excess, omission of one day in each of the years 100, 200, 300, in a cycle of 400

years was suggested by Pope Gregory. He also fixed 21st March as the date when the Vernal Equinox should fall, that being the date fixed for it in Easter tables. The Gregorian Calendar makes the mean length of the year in it 365·2425 days which is very nearly the length of the tropical year; and therefore this mode of reckoning time makes the seasons fall on the same dates as if the Tropical years are reckoned, and at the same time it is free from the inconvenience of using an incommensurable number of days for a year.

From the beginning of 1925 the principal ephemerides have reckoned the day from mean midnight to mean midnight instead of from mean noon to mean noon.

Mohammadan Calendar. In this the era of the Hegira began with the year of Mohammad's flight in A. D. 622. In this calendar each year has 12 lunar months so that each month goes the round of the seasons in 33 years. For religious purposes, the beginning of the month is fixed by the observation of the lunar crescent; for purposes of civil life, different beginnings of the month have been used by different people of the same country. So to fix a date which is reckoned from sunset to sunset, it is also necessary in this calendar to give the day of the week.

Hindu Calendar.—There are various calendar systems in use in India, some using the solar reckoning such as the Tamil, Malayalam or Bengal school, and others using the lunar reckoning such as the Mohammadan or the Jewish calendar.

The solar months are generally named after the Rasis or the signs of the zodiac in which the sun is situated in any month, and commence with the time of the sun's entry into any of these signs (sankranti). But in Tamil they are also known by another set of names modified from the names of *nakshatras* when the full moon invariably occurs for the different months. The Hindu astronomical year is anomalistic though it ought to be sidereal, as its length is defined to be the interval between the sun's passing consecutively a fixed point of the ecliptic (Mesha Sankranti). The moment of the Mesha Sankranti marks the commencement of the solar month Valsakha in Bengal, of the solar month Chittirai in Tamilnad, and of the solar month Medom in Travancore, Cochin and Malabar. The most ancient Hindu solar reckoning is supposed to date from the 18th February 3102 B. C. which is the beginning of Kali Yuga or O. K. Y. Thus by adding 3101 to an English calendar year A. D. one can always get the corresponding K. Y. year.

Kollam Era. This is used in Travancore, Cochin and Malabar since 825 A. D. and the years in it are solar and each year begins with the 1st of Chingom (Simha Sankranti). In some parts of North Malabar, the new year begins with Kannya Sankranti. There are also various other eras used throughout India, such as Saka era, Vikrama era, Bengali San, Fasli, etc.

Definition and explanation of the Astronomical terms in the Almanac.

Aberration is the term applied generally to the deviation of the course of a ray of light from any source due to the relative velocity between the observer and the source. The velocity of light and the annual orbital motion of the earth or its daily rotation make the apparent place of a star different from its true or mean place. This shift from the true place due to either of these causes is known as annual or diurnal aberration. This term is also used for the defects of an uncorrected lens in failing to bring to the same focus rays of all colours (chromatic aberration) or in bringing the rays passing through its edge to a shorter focus than those passing through the central parts (spherical aberration)

The Sun's annual aberration makes its apparent position a little behind its true position. Therefore the numbers in the column Sun's aberration on page 7-1 are to be subtracted from the true longitude of the Sun to get its apparent longitude at any time.

Annular applied to the solar eclipse, refers to the middle of the eclipse when the moon is not able to completely cover the Sun's disc, which therefore appears as a bright ring. This is due to the moon's apparent angular diameter being less than that of the Sun, at the time of such an eclipse.

Anomaly. The angle at the Sun between the place of a planet or comet and the nearest point of its orbit to the Sun (perihelion). The anomalistic year is the interval elapsing between two successive perihelion passages of the earth. The anomalistic month is similarly reckoned for the motion of the moon round the earth.

Aphelion. The remotest point in the orbit of a planet or comet away from the Sun.

Apogee The most distant point on the lunar orbit measured from the earth. Also refers to the position of the Sun when it is most distant from the earth in its apparent orbit.

Apparent Time. Time indicated by the Sun, and given by an instrument like the Sun-dial. Owing to the varying velocity of the earth, and the obliquity of the ecliptic, the day determined by two consecutive transits of the Sun across any meridian is not of the same length and is therefore not suitable as a unit of precise time measurement. Therefore mean solar time and mean solar day have to be devised.

Colures The two principal great circles of the celestial sphere which pass from pole to pole, one passing through the equinoctial points of longitudes 0 and 180 degrees and the other through the points of summer and winter solstices which are of longitudes 90 and 270 degrees.

Conjunction. A term to denote the position of two bodies when they have the same longitude or right ascension. In the case of the two planets Mercury and Venus, there are two kinds of conjunction with the Sun. When they pass the Sun on the nearer side of their

orbits, they are said to be in inferor conjunction. and when they pass the Sun on the farthersido of their orbits, they are in superior conjunction.

Culmination. The passage of a heavenly body over the meridian of a place; the one above the pole is called the upper culmination and the other below the polo is called the low er culmination.

Cusps. The end-points of the horns of the crescent Moon or Venus or Mercury when they show similar phases.

Declination. The angular distance of a celestial body north or south of the celestial equator measured in the direction of either of the poles. Declination corresponds to terrestrial latitude.

Dichotomy. The aspect of the Moon or a planet showing half illuminated phase

Dominical letter. This is that letter of the first seven letters of the English alphabet which corresponds to tho Sundays of any year. This is also known as Sunday letter.

Eccentricity. If the semi major and minor axes of an elliptic orbit of a planet or comet be a and b, tho eccentricity of that orbit is $\sqrt{\frac{a^2-b^2}{a^2}}$. For the earth's orbit, this is 1/60 nearly. For a circular orbit this quantity is zero.

Ecliptic. The great circle of the celestial sphere (the apparent spherical surface containing the stars and other celestial bodies, whose assumed rotation in what is termed a sidereal day causes the phenomena of the rising and setting of these bodies) on which the Sun appears to move and complete the revolution in a year.

Elongation. The apparent angular distance of a body from its centre of motion.

Epact. This is the age of the Moon at the beginning of any year.

Epoch. A date of reference used in Astronomical calculations.

Equation of time. The time in minutes and seconds which is added to the apparent solar time to give the mean solar time used in Civil reckoning. The mean solar units of time measured by ordinary clocks and watches are derived from a mean solar day. Such a day is the interval between two consecutive transits of a body uniformly moving along the equator with the velocity equal to the mean motion of the earth round the Sun. The mean day commences with the lower culmination of the mean Sun or mid-night and its first part of twelve hours is marked by A. M., and its latter part of twelve hours is marked by P. M. Each hour is sub-divided into 60 minutes and each minute into 60 seconds.

Equinox. Either of the two points at which the Sun crosses the equator during its annual course along the ecliptic. When the Sun is at either of these points, the days and nights are each of 12 hours duration for all parts of the world. For people in the Northern hemisphere these dates (21st March for Vernal or Spring equinox and 23rd September for Autumnal equinox) mark the beginnings of Spring and Autumn.

First Point of Aries. The point of the ecliptic where the equator cuts it. The sun is at this point on the 21st March, the equinoctial day. This point was originally in the zodiacal division marked by the constellation Aries ; but has now shifted by retrograde motion called precession to the preceding division marked by Pisces. By such a motion this point will move right round the ecliptic in about 25, 800 years.

Golden Number. This number denotes the order of any year for which it is referred, in a lunar cycle of 19 years, at the lapse of which the phases of the moon will get repeated in the same order as in the previous cycle. This is due to the fact that 19 tropical years and 235 synodic months are almost equal to one another (6939 6 days).

Geocentric. With reference to the earth or the earth's centre as origin, as opposed to Heliocentric, when the Sun is referred to as origin of measurement.

Great Circle. A circle whose plane passes through the centre of the sphere on which it lies. In the case of the representative surface containing celestial objects with the observer as the centre, the equator, the ecliptic, the meridian etc., are all examples of great circles.

Heliocentric. With reference to either the Sun or the centre of the Sun as origin of measurement. In specifying the positions of planets, comets etc., their heliocentric positions are first calculated and then their geocentric positions are derived by a knowledge of the earth's motion. Further corrections due to parallax, refraction etc, would give the apparent position of such objects.

Horizon. The tangent plane to the earth at any point meets the apparent stellar sphere (celestial sphere) in what is called the celestial horizon ; refraction and the height of the observer would change its position, and thus would make what is known as visible horizon somewhat below the true or celestial horizon. Thus the celestial bodies are actually seen to rise before they come to the celestial or Astronomical horizon.

Latitude. The angular distance of a celestial body measured from the ecliptic in the direction of either of its poles. This is known as celestial latitude, as distinguished from terrestrial latitude, which is the angular distance of a place from the earth's equator, measured in the direction of either of the poles.

Light year. The distance that a ray of light travels in a year, which is nearly 6 billion miles. This is a convenient unit to refer to the distances of stars. The nearest star to us is about four light years distant.

Local Time. The time at any place. The times at different places of the earth are different. The rotation of the earth in a day makes the times of places of eastern longitudes faster than those of stations situated west of these. Fifteen degrees of longitude difference between any two stations will correspond to one hour of difference in time between them.

Longitude. Terrestrial longitude is the angular distance along the equator of a place on the earth East or West of some fixed meridian. The meridian of a place is the great circle passing through the North and South points and the Zenith of the place. Celestial longitude is the angular distance of a body measured from the first point of Aries along the ecliptic.

Lunation. The period from New moon to New moon. This is also known as a Synodic month.

Magnitude. The apparent brightness of a star in any chosen system.

Node. One of the points in which the orbit of the Moon or a planet or a comet cuts the plane of the ecliptic. The ascending node is that at which the body changes its position from the South to the North of the ecliptic. The opposite node is called the descending node.

Nutation. A small variation in the regular retrograde motion of the equinoctial points due to luni-solar precession. This is due to the fact that the lunar orbit is not coincident with the ecliptic.

Obliquity. The inclination of the ecliptic to the celestial equator. This would vary from 21° 59′ to 24° 36′. The seasons are caused by this factor.

Occultation. The disappearance of a distant celestial body behind the disc of a nearer body, such as the occultation of a star by the Moon.

Opposition. The Moon or a planet is in geocentric opposition when its geocentric longitude differs from that of the Sun by 180°. This is exactly the case with the Moon on all full moon days.

Parallax. The apparent angular change in the position of a celestial body due to the change in the position of the observer. For nearer bodies like the moon, sun and the planets, such a change is noticeable when observed from different points on the earth. This is known as geocentric parallax. But for a star no such change is observed. However the direction to the same star changes when observed at different times of the year, due to the orbital dimensions of the earth's orbit and the fact that the observer is shifting his position in space due to such a motion of the earth. This is known as stellar parallax. Such an apparent displacement of an object due to geocentric parallax when it is at the horizon of a place is known as the horizontal parallax, and when the observer is on the earth's equator it is known as the equatorial horizontal parallax and is the greatest angle subtended by the earth's radius at the object.

Perigee. The point in the Moon's orbit nearest to the Earth. Also the apparent position of the Sun when it is nearest to the earth, taking the latter as central.

Perihelion. The point in the orbit of a planet when it is nearest to the Sun.

Phase. Any aspect of a body or phenomenon as progressive changes occur in its motion. The phases of the moon as its angular distance from the Sun changes or the phases of an eclipse as time lapses, are examples.

Precession. The equinoctial points have an annual retrograde motion of about 50″·25 along the ecliptic with a sidereal period of

25,800 years. This is known as precession and is due to the disturbing effect of the attractions exerted by the Sun and the Moon on the equatorial bulge of the earth.

Quadrature. This is a term applied to the position of the Moon or a planet when its geocentric longitude differs from that of the Sun by 90°

Refraction. The bending of a ray of light when it passes from one transparent medium to another of different density. The atmosphere is increasing in density as the ray of light approaches the earth. Therefore the apparent places of stars are nearer the zenith The atmospheric refraction is influenced by changes of temperature and density of the air

Retrograde Motion Motion from East to West, which is sometimes observed in the apparent motion of a planet, and which exists really in the motions of some of the satellites This is opposite to the direct or West to East motion of all bodies of the solar system revolving round the Sun, except a few satellites of remote planets.

Right Ascension. The angular distance of a celestial body measured eastwards along the equator from the First Point of Aries. It is reckoned in hours, minutes and seconds also, when the angular measure is divided by 15.

Sidereal Time. This is the angular distance of the First Point of Aries measured westwards from the meridian along the equator, divided by 15. At a given sidereal time, all stars of Right Ascension equal to the sidereal time will be transitting at any place. The unit of sidereal time is the period of rotation of the earth round its axis, known as a sidereal day The beginning of the sidereal day for any place is marked by the transit of the First Point of Aries across the meridian of the place The sidereal time is different for places of different longitudes, and is indicated by what is called a Sidereal clock reckoning time from zero to twentyfour hours. A sidereal day is thus sub-divided into 24 equal sidereal hours, each sidereal hour again into 60 sidereal minutes and each sidereal minute again into 60 sidereal seconds. A sidereal day is less than a mean solar day by 3 minutes 55·994 seconds of mean solar time or a mean solar hour is in excess over a sidereal hour by 9·8296 seconds of mean solar time. The sidereal time at mean noon is the Right Ascension of the mean Sun then and is the hour angle of the First Point of Aries at mean noon. Again the mean time at sidereal noon is the hour angle of the mean sun at the instant of transit of the First Point of Aries. This is helpful in getting the mean time corresponding to any sidereal time known by star observations.

Solstices. The points on the ecliptic having longitudes 90 degrees and 270 degrees. The Sun occupies these points at the beginning of Summer and Winter, when it is most distant from the equator North or South.

Stationary points. The points in a planet's orbit at which it appears to be stationary in longitude with respect to the stars for observers on the earth.

Synodic. A term to give motion of a body relative to the Sun. The synodic period of a planet is thus the period between two consecutive conjunctions or oppositions of the planet with the Sun.

Transit. The passage of a celestial body across the meridian of a place. Also refers to the passage of either Mercury or Venus across the solar disc or the passage of any of the satellites of a planet like Jupiter across the disc of the planet.

Tropical Year. The time interval between two consecutive passages of the Sun through the Vernal equinox. This is slightly less than a sidereal year, which is the time between the Sun's passing consecutively a fixed point of the ecliptic, owing to the retrograde motion of the equinoxes. The sidereal year itself is shorter than the anomalistic year, as the major axis of the earth's orbit has a forward motion.

Zodiac. The belt of the sky along the ecliptic extending to about 8 degrees on either side of it. This is divided into twelve divisions marked by the so-called zodiacal constellations. The Hindu signs of the zodiac are merely the exact twelve divisions of the ecliptic. Any point of the ecliptic rising at any instant is the *Legnam* of the instant and the longitude of the point measured from the origin Mesha is the *legnasputom*.

NOTES.

According to the Government Communique dated 9th August 1941, the Indian Standard Time has been adopted from 17th August 1941, corresponding to 1st Chingom 1117 throughout the State. Hence the time noted in this denotes Indian Standard Time only, wherever any special mention is not made.

The times of Sunrise and Sunset given are for the centre of the solar discrising above the horizon. The effect of refraction is also included.

The longitude for the Sun is the true longitude referred to the mean equinox of the year and from it the apparent longitude can be obtained by adding precession in longitude and Nutation in longitude and subtracting aberration.

The Sun's declination is necessary to find the latitude of a place or to find apparent time from an observed altitude, or compute the time of the Sun rising or setting. This quantity and the Sun's right ascension would also fix the position of the sun every day at 6-22 A. M.

The Moon's right ascension and declination are useful to compute her altitude at any time or to deduce the time from an observed altitude. These also fix her position in the celestial sphere. The Moon's declination will serve also the determination of the latitude of a place by meridian observation of altitude or for finding her azimuth or the times of rising and setting.

The Moon's age given is the number of days that have elapsed since the previous New Moon.

The Moon's longitude indicates its position referred to the true equinox; and from it the ending moment of *Nakshatra* could be computed applying the *Ayanamsa*.

The longitudes of planets fix their positions with respect to the true equinox, and also the different zodiacal signs.

The mean longitude of the ascending node of the lunar orbit fixes the position of *Rahu*.

Principal Hindu Festivals in 1942.

JANUARY.

		Dhanu 1117			Makaram
8	H. H. The Second Princess's Birthday	24	15	Mattu Pongal, Vavu Orikkal	2
13	Uttarayana begins, Laksha Dsepam at Trivandrum	29	16	New Moon Sraddha, Vavu Bali	3
		Makaram	17	Magha month begins	4
14	Uttarayana Punniakalam, Tai Pongal	1	23	Ratha Saptami	10

FEBRUARY.

		Makaram			Kumbham
1	Tai Pooyam	19	15	New Moon Sraddha, Kaliyugadi	4
6	Ashtakakala begins	24	16	Phalguna month begins	5
		Kumbham	21	H. H. The Fourth Princess's Birthday.	10
13	Sivaratri Vritham	2			

MARCH.

		Kumbham			Meenam
2	Lunar Eclipse	19			
9	Ashtami at Vaikam	26	21	Meena Bharani	8
		Meenam			
16	New Moon Sraddha	3	23	Utsavam at Trivandrum begins	10
17	Chitrabhanu year begins Chaitra month begins Yugadi Pandika	4	26	Sri Rama Navami	13

APRIL.

		Meenam			Medam
1	Arat at Trivandrum	19	15	New Moon Sraddha	2
9	H. H. The Elaya Raja's Birthday	27	16	Vaisakha month begins	3
13	Vishu Punniakalam	31	18	Akshaya Triteeya, Krithayugadi	5
		Medam	30	Chitragupta Pooja, Chitra Pournima	17
14	Vishu	1			

MAY.

		Medam			Idavam
10	Agni Nakshatra Dosha begins	27	14	New Moon Sraddha	1
			24	Agni Nakshatra Dosha ends	11

JUNE.

		Idavam			Mithunam
13	New Moon Sraddha	31	21	Ardra Pravesam	7
14	Jaishta month begins	32			

JULY.

		Mithunam
13	New Moon Sraddha	29
14	Ashadha month begins	30
16	Dakshinayana Punniakalam. Dakshinayana begins, Karkataka Seeveli at Trivandrum	32

AUGUST.

	Karkatakam 1117	
10	Vavu Orikkal	25
11	New Moon Sraddha, Vavu Bali	26
13	Sravana month begins	28
16	Adi Aruthi	31
	Chingam 1118	
17	Avani Pirappu	1
	Chingam 1118	
21	Varalakshmi Vritham	5
23	First Onam	7
24	Thiru Onam	8
25	Third Onam, Rigvedi yajurvedi Upakarmam	9
26	Fourth Onam, Gayatri Japam	10
27	Fifth Onam	11

SEPTEMBER.

	Chingam 1118	
2	Ashtami Rohini Vritham	17
10	New Moon Sraddha	25
11	Proshtapada month begins	26
14	Vinayaka Chathurthi	29
15	Rishi Panchami Vritham	30
	Kanni	
28	Anantha Vritham	7
35	Mahalayapaksha begins	9
29	H. H. The First Princess's Birthday	13
30	Ashtakakala begins	14

OCTOBER.

	Kanni	
7	Dwaparayugadi	21
9	New Moon Sraddha, Mahalaya Amavasi	23
10	Mahalaya Paksha ends, Pooja Vaippu	24
11	Asvina month begins	25
	Thulam	
17	Durgashtami	1
18	Mahanavami	2
19	Vijaya Dasami, Pooja Eduppu	3
26	H. H. The Third Princess's Birthday	10

NOVEMBER.

	Thulam	
5	Utsavam at Trivandrum begins	20
6	Deepavali at night, Karikkuvettu	21
7	H. H. The Maharaja's Birthday, Naraka chathurdasi	22
8	New Moon Sraddha	23
9	Karthika month begins	24
	Thulam	
12	Birthday of Her Highness Maha Rani Setu Parvati Bayi, Temple Entry Proclamation Day	27
14	Skanda Shashti Vritham, Arat at Trivandrum	29
	Vrischigam	
16	Tretayugadi	1
18	Guruvayoor Ekadasi	3
28	Thrikkartika	8

DECEMBER.

	Vrischigam	
1	Ashtami at Vaikam	16
7	New Moon Sraddha	22
9	Margaseersha month begins	24
10	H. H. The Senior Maha Rani's Birthday	25
	Dhanu	
18	Swargavathal Ekadasi	3
22	Car Festival at Suchindram	7
23	Ardradarsanam	8
30	H. H. The Second Princess's Birthday	15

Principal Christian Festivals in 1942.

JANUARY.

1 THURSDAY	Circumcision.
6 TUESDAY	Epiphany.

FEBRUARY.

1 SUNDAY	Septuagesima
8 SUNDAY	Soxagesima
15 SUNDAY	Quinquagesima
18 WEDNESDAY	Ash Wednesday
22 SUNDAY	First Sunday in Lent.

MARCH.

1 SUNDAY	Second Sunday in Lent.
8 SUNDAY	Third Sunday in Lent.
15 SUNDAY	Fourth Sunday in Lent.
19 THURSDAY	Saint Joseph.
22 SUNDAY	Passion Sunday
29 SUNDAY	Palm Sunday.

APRIL.

2 THURSDAY	Maundy Thursday
3 FRIDAY	Good Friday.
4 SATURDAY	Holy Saturday.
5 SUNDAY	Easter Sunday.
12 SUNDAY	Low Sunday.

MAY.

14 THURSDAY	Ascension Day.
24 SUNDAY	Whit Sunday.
31 SUNDAY	Trinity Sunday.

JUNE.

4 THURSDAY	Corpus Christi.
12 FRIDAY	Sacred Heart.
24 WEDNESDAY	Saint John the Baptist.
29 MONDAY	Saints Peter and Paul.

JULY.

16 THURSDAY	Our Lady of Mount Carmel.

AUGUST.

15 SATURDAY	Assumption of the B. V. Mary. Lady Day.

SEPTEMBER.

8 TUESDAY	Nativity of the B. V. Mary.
29 TUESDAY	St. Michæl's Day Michælmas Day.

OCTOBER.

25 SUNDAY	Feast of Christ King.

NOVEMBER.

1 SUNDAY	All Saints Day.
2 MONDAY	All Souls Day.
29 SUNDAY	First Sunday in Advent.

DECEMBER.

6 SUNDAY	Second Sunday in Advent.
13 SUNDAY	Third Sunday in Advent.
20 SUNDAY	Fourth Sunday in Advent.
25 FRIDAY	Christmas Day.
26 SATURDAY	Saint Stephen's Day.

Principal Muhammadan Festivals in 1942.

Hijri Era 1360—1361 Malayalam Era 1117-1118

Name of Festivals. Month and Date.		Hijri Month and Date.		Malabar Month and Date.	
		JANUARY.			
19	New year's day ...	1	Muharam 1361	6	Makaram
23	Shaikh Fareed Shakarganj Urus ...	5	Do.	10	Do.
25	Muharam Festival ...	7	Do.	12	Do.
26	Do. ...	8	Do.	13	Do.
27	Do. ...	9	Do.	14	Do.
28	Do. ...	10	Do.	15	Do.
		MARCH			
18	Akhirchahar Shamb ...	30	Safar	5	Meenam
30	Milad-i-Sheriff ...	12	Rabial-Awall	17	Do.
		APRIL.			
27	Meera Mohiuddin Shaikh Abdul Qadar Jailiani Urus ..	10	Rabial-Akhir	14	Medam
		MAY.			
1	Shah Qalandar Urus ...	14	Do.	18	Medam
5	Sultan Nizamuddin Urus ..	18	Do.	22	Do.
11	Moulana Farid Ahmad Urus.	24	Do.	28	Do.
		JUNE.			
1	Ibrahim Adabam Urus ...	16	Jamadiul Awal	19	Edavam
9	Ali Qalandar Urus ...	24	Do.	27	Do.
25	Quadarwoli Urus ...	10	Jamadiul Akhir	11	Mithunam
27	Baba Fakhruddin of Penukonda Urus ..	12	Do.	13	Do.
		JULY.			
20	Khaja Mohiuddin Chishti Urus ...	6	Rajab	4	Karkatakam

AUGUST.

1	Immam Jafar Sadiq Urus ...	18 Rajab	16 Karkatakam
9	Shab-i-Miraj ...	26 Do.	24 Do.
26	Shabi-Barath (for Hanafis)...	13 Shaban	10 Chingam 1118
28	Do. (for Shafies)...	15 Do.	12 Do.

SEPTEMBER.

13	Ramzan fast ...	1 Ramzan	28 Do.
26	Sultan Tabri-Alam Urus ...	14 Do.	10 Kanni

OCTOBER.

8	Lylathurkadar ...	26 Do.	22 Do.
11	Ramzan ...	29 Do.	25 Do.
12	Do. ...	1 Shawal	26 Do.
29	Khaja Amir Khusru Urus ...	18 Do.	13 Thulam

NOVEMBER.

25	Bandenawaz Urus ...	15 Zilkada	10 Vrischigam

DECEMBER.

8	Shohada-i-Ushad ...	28 Zilkada	23 Do.
18	Bakrid ...	9 Zil hijja	3 Dhanu
19	Do. ...	10 Do.	4 Do.

Principal Festivals in the Important Hindu Temples of the State.

Month.	Devaswom.	Festival.	Date.
January ...	Suchindram	Margali Utsavam	24-12-1941 to [illegible]-1-1942
		Car Festival	1-1-1942
	Chengannur	Utsavam	2-1-1942 to 29-1-1942
	Sabarimala	Makaravilakku	14-1-1942 to 20-1-1942
	Varkala	Makaram New Moon	16-1-1942
February ...	Ettumanur	Utsavam	17-2-1942 to 26-2-194[illegible]
	Thiruvella	Utsavam	19-2-1942 to 28-2-1942
March ...	Vaikom	Kumbhashtami	[illegible]-3-1942
	Varkala	Utsavam	22-3-1942 to 31-3-1942
	Tiruvattar	Meenam Utsavam	23-3-1942 to 1-4-1942
April ...	Ambalapuzha	Utsavam	31-3-1942 to 9-4-1942
	Haripad	Utsavam	14-4-1942 to 23-4-1942
	Suchindram	Medam Utsavam	[illegible]-4-1942 to 26-4-1942
	Suchindram	Theppam	26-4-1942
May ...	Kanyakumari	Utsavam	20-5-1942 to 29-5-1942
August ...	Varkala	Karkatakam New Moon	11-8-1942
November ...	Tiruvattar	Thulam Utsavam	5-11-1942 to 14-11-1942
	Vaikom	Utsavam	20-11-1942 to 2-12-1942
December ...	Vaikom	Ashtami	1-12-1942
	Suchindram	Margali Utsavam	14-12-1942 to 23-12-1942
	Suchindram	Car festival	22-12-1942

Holidays for the Huzur Cutcherry in 1942.

JANUARY

1. New year's day
7. 7th January
14. Makarasamkranthi, Tai Pongal
15. Makaravavu Orikkal
16. Makara vavu
28, Muharam

FEBRUARY.

13. Sivarathri

MARCH

30. Miladi-Sheriff

APRIL.

1. Arat at Trivandrum
2. Maundy Thursday
3. Good Friday
4. Holy Saturday
14. Vishu

MAY

14. Ascension Day
24. Empire Day

JUNE.

4. Corpus Christi
11. H. M. The King Emperor's Birth Day

JULY

16. Karkatakasamkranthi

AUGUST.

10. Karkatakavavu Orikkal
11. Karkataka vavu
17. Avani Pirappu
23. First Onam
24. Thiru Onam
25. Third Onam, Avani Avittam
26. Fourth Onam, Gayatri Japam, Shaba Barat
27. Fifth Onam

SEPTEMBER.

2. Ashtamirohini
14. Vinayaka Chathurthi
21. Samadhi day of Sri Narayana guru

OCTOBER.

9. Mahalaya Amavasi
12. Ramzan
17. Durgashtami
18. Mahanavami
19. Vijayadasami

NOVEMBER.

6. Karikkuvettu.
7. H. H. The Maharaja's Birthday, Deepavali
12. Temple Entry Proclamation Day
14. Arat at Trivandrum
23. Thrikkarthika

DECEMBER.

18. Swargavathal Ekadasi.
19. Bakrid.
25, 26, 27. 28, 29, 30, 31. Christmas Holidays.

List of local holidays

Trivandrum:	Karikkuvettu in connection with His Highness the Maharaja's Birthday. His Highness' procession to Sasthamangalom—from 3 P. M. Alpasi Arat. Pankuni Arat.
Agastisvaram:	Suchindram car festival in Margali. Suchindram car festival in Chithirai. Nagercoil car festival in Thai. Suchindram festival in Margali—seventh day.
Tovala:	Suchindram car festival in Margali.
Kalkulam:	Suchindram car festival in Margali. Mandakaud Kodai in Masi. Kalkulam car festival in Pankuni.
Eraniel:	Suchindram car festival in Margali. Mandakaud Kodai in Masi. Kalkulam car festival in Pankuni.
Boothapandy:	Bhoothapandy car festival in Margali.
Neyyattinkara, & Nedumangaud:	Alpasi Arat and Pankuni Arat in Trivandrum
Chirayinkil:	Do. and Sarkara Bharani in Meenom.
Quilon & Kayamkulam Sub-Registry Office.	Ochira Kali in Ani.
Karunagapally:	Do. and Thai Pooyam in the Panmana Temple in Makâram.
Haripad:	Haripad festival in Chithirai.
Shencotta:	Shencotta car festival in Thai.
Alleppey:	Ashtami at Vaikam in Vrischigom.
Ambalapuzha (Sub-registry office, Mararikulam excluded)	Moolakalcha in Ani.

Ambalapuzha Sub-Registry office.	Ninth day of Utsavam at Ambalapuzha in Meenam.
Mararikulam Sub-registry Office:	Do. Do. Ashtami at Vaikom in Vrischigom, and Pooram at Shertalai.
Shertalla:	Ashtami at Vaikam in Vrischigom. Pooram in Pankuni.
Kottayam, Minachil, Muvattupuzha, Kunnatnad and Parur taluks and the Sub Registry Office at Kaduthuruthi.	Ashtami at Vaikom in Vrischigom.
Vaikam:	Ashtami at Vaikam in Vrischigom. Ashtami at Vaikam in Masi.
Kottayam:	Thirunakkara Arat in Pankuni.
Chengannur & Tiruvella:	Aranmula Utrattathi festival in Avani.
Kanjirapally Sub-Registry Office:	Pettai Festival at Erumeli-Dhanu 26th and 27th.
Ettumannur Sub-registry Office:	Arat at Ettumannur Temple in Kumbhom.

TABLE I. Average rainfall at the Trivandrum observatory up to each day of the year based on the observations of 103 years (1838– 1940).

Day.	January.	February.	March	April.	May.	June.	July.	August.	September.	October.	November.	December
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches	Inches.	Inches.	Inches.
1	0·02	0·75	1·43	3·00	7·45	16·54	29·85	37·52	42·46	47·11	57·89	64·72
2	0·07	0·76	1·45	3·09	7·65	16·91	30·10	37·68	42·59	47·29	58·28	64·88
3	0·11	0·77	1·46	3·18	7·93	17·48	30·44	37·85	42·71	47·49	58·56	64·97
4	0·14	0·81	1·48	3·27	8·19	17·97	30·75	38·00	42·80	47·86	58·82	65·10
5	0·19	0·84	1·49	3·32	8·35	18·52	31·05	38·18	42 95	48·13	59·09	65·23
6	0·21	0·84	1·52	3·41	8·56	19·14	31·32	38·34	43·10	48·37	59·43	65·40
7	0·21	0·87	1·55	3·53	8·79	19·73	31 54	38·49	43·25	48 62	59·77	65·51
8	0·28	0·90	1·58	3·68	8·98	20·23	31·77	38·68	43·41	48·92	60·00	65·58
9	0·30	0·97	1·63	3·81	9·16	20·74	32·06	38·85	43·55	49·19	60·37	65·66
10	0·33	1·01	1·64	3·95	9·46	21·29	32·42	38·99	43·72	49·40	60·61	65·79
11	0·34	1·02	1·69	4·16	9·64	21·77	32·67	39·14	43·87	49·67	60·91	65·88
12	0·36	1·03	1·76	4·26	9·82	22·36	32·85	39·31	44·01	50·04	61·22	65·96
13	0·37	1·09	1·82	4·35	9·97	22·78	33·15	39·50	44·17	50·42	61·54	66·07
14	0·41	1·10	1·87	4·47	10·13	23·23	33·36	39·66	44·27	50·77	61·73	66·13
15	0·43	1·11	1·89	4·57	10·40	23·79	33 59	39·82	44·34	51·12	62·01	66·18
16	0·46	1·12	1·94	4·71	10·59	24·21	33·81	39·95	44·46	51·59	62·22	66·25
17	0·47	1·14	1·98	4·86	10·74	24·59	34·08	40·10	44·56	51·91	62·43	66·36
18	0·48	1·17	2·07	5·05	10·94	25·03	34·34	40·29	44·66	52·41	62·57	66·48
19	0·50	1·22	2·12	5·19	11·32	25·61	34·60	40·39	44·74	52·84	62·82	66·52
20	0·51	1·23	2·14	5·36	11·49	26·01	34·77	40·52	44·90	53·22	63·01	66·61
21	0·53	1·27	2·20	5·49	11·89	26·36	35·01	40·66	45·05	53·58	63·17	66·66
22	0·54	1·30	2·24	5.67	12·19	26·69	35·26	40·84	45·15	53·98	63·31	66·68
23	0·55	1·32	2·34	5·84	12·65	27·03	35·57	41·03	45·28	54·38	63·43	66·69
24	0·56	1·35	2·36	6·04	13·06	27·37	35·84	41·14	45·45	54·75	63·64	66·73
25	0·61	1·36	2·41	6·30	13·49	27·82	36·08	41·33	45·65	55·23	63·82	66·80
26	0·63	1·37	2·51	6·46	13·89	28·22	36·39	41·53	45·80	55·72	63·96	66·85
27	0·66	1·38	2·58	6·66	14·37	28·57	36·64	41·69	46·04	56·06	64·14	66·94
28	0·69	1·40	2·62	6·91	14·81	28·87	36 81	41·87	46·29	56·43	64·24	66·98
29	0·70	1.41	2·70	7·17	15·20	29·22	37·00	42·09	46·55	56·98	64·36	67·00
30	0·71	...	2·81	7·29	15·70	29·55	37·16	42·23	46·81	57·38	64·56	67·10
31	0·74	...	2·88	...	16·16	...	37·31	42·31	...	57·62	...	67·16

TABLE II—Monthly and yearly average rainfall in inches at the various stations in the Travancore State.

No.	Stations.	Number of Years.	Years	January.	February.	March	April.	May	June.	July.	August.	September	October.	November.	December.	Yearly Average.	Remarks.
	I. KOTTAYAM DIVISION																
1	Chimnar ..	32	1909—1940	1·6	0·2	0·5	1·3	2·0	1·7	1·9	1·5	1·9	5·5	5·6	3·0	26·6	Excepting 1924 & 1936 figures for which are not available.
2	Marayur ...	25	1916 „	2·6	0·2	0·7	3·1	3·6	6·6	8·2	5·1	4·7	9·4	9·5	3·8	57·5	
3	Malayattur* ..	34	1905 „	0·7	0·7	2·3	6·3	11·2	30·1	30·5	22·8	11·2	14·2	7·9	1·9	139·7	
4	Parur ..	58	1883 „	0·3	0·3	0·9	3·4	10·1	29·1	24·6	15·1	9·2	11·7	5·5	1·1	111·3	
5	Perumpavur ...	56	1885 „	0·4	0·6	1·4	4·4	8·7	26·3	27·4	17·1	9·6	11·7	6·9	1·2	115·7	
6	Alwaye. ...	29	1912 „	0·5	0·4	0·9	3·7	10·6	30·8	29·5	17·9	11·3	12·4	7·7	1·6	127·4	
7	Munnar ...	28	1913 „	0·7	0·8	1·3	5·0	8·7	31·0	46·2	28·3	12·9	10·0	5·6	1·5	152·2	
8	Devikulam ..	36	1905 „	0·7	1·0	1·7	1·8	7·6	20·0	27·7	17·7	10·6	11·9	6·7	1·8	112·2	
9	Neriamangalam ...	9	1932 „	0·4	1·5	4·4	9·3	21·7	34·7	48·9	31·2	16·5	28·1	12·3	3·2	212·2	
10	Muvattupuzha ...	57	1881 „	0·5	0·6	1·8	6·0	9·9	28·5	28·9	19·7	11·2	14·6	8·1	1·9	132·0	
11	Kanthaupara ...	32	1909 „	1·8	1·5	2·0	4·7	5·2	9·8	10·8	7·3	5·3	13·0	9·4	3·3	74·1	
12	Karikod (Todupuzha) ...	56	1885 „	0·7	1·3	2·9	8·3	11·9	30·0	30·1	21·8	12·6	16·9	8·7	1·9	147·4	
13	Vandanmettu ...	12	1929 „	1·2	0·5	2·4	4·0	6·5	13·1	17·3	13·8	8·2	8·7	7·4	2·5	86·2	
14	Vaikam ...	56	1885 „	0·7	0·8	1·7	3·5	10·3	27·3	22·8	13·9	9·3	11·7	6·4	1·5	109·9	
15	Pala (Minachil) ...	57	1884 „	1·1	1·5	4·7	10·5	13·5	29·0	28·1	19·0	12·0	17·8	11·4	3·5	152·1	
16	Ettumanoor ...	56	1885 „	0·9	0·5	2·0	6·2	10·3	28·7	25·1	15·9	9·1	11·3	6·9	2·1	119·0	
17	Kumili	32	1909 „	2·0	0·8	1·5	3·5	4·4	11·2	13·9	7·5	4·6	8·2	8·1	3·9	69·6	
18	Kottayam (Taluk Office) ..	56	1885 „	0·9	0·9	2·4	5·5	10·9	26·9	23·9	15·1	10·6	11·6	7·6	2·4	121·7	
19	Do. (P. W. D. Office) ...	49	1892 „	1·0	0·9	2·3	5·7	11·3	28·4	24·7	15·8	11·4	14·3	7·3	2·7	125·8	
20	Peermade (Taluk Office) ...	32	1909 „	0·7	1·7	2·2	5·1	11·6	38·6	42·4	26·3	16·6	17·9	9·8	2·1	174·9	
21	Do. (Residency) ...	67	1874 „	0·6	1·3	2·5	5·7	12·3	45·6	50·6	34·5	19·5	20·2	8·9	2·0	203·6	
22	Kanjirapally ..	36	1905 „	1·4	2·3	3·5	11·3	15·4	28·5	28·6	20·1	13·3	20·3	12·7	3·1	163·7	
23	Changanassery ...	56	1885 „	0·8	0·9	2·6	6·3	11·5	26·3	21·0	13·4	9·3	15·3	8·4	2·6	118·7	

TABLE II.—Monthly and yearly Average Rainfall in inches at the various Stations in the Travancore State.—(*contd.*)

No.	Stations.	Number of years.	Years.	January.	February	March.	April.	May.	June.	July.	August.	September	October.	November.	December.	Yearly Average.	Remarks.
	II. QUILON DIVISION.																
1	Arukutty ...	36	1905—1940	1·2	0·6	1·5	5·4	12·7	29.8	26·2	16·4	10·8	13·6	7·3	2·0	127·5	
2	Sherthala ...	56	1885 ...	0·7	0·7	1·7	3·4	10·3	27·3	22·8	13·9	9·2	11·6	6·4	1·5	109·9	
3	Alleppey (Taluk Office) ...	66	1874 ...	1·1	1·7	2·2	4·9	11·8	26·2	20·3	12·6	9·1	14·0	9·2	2·9	116·2	
4	Do. (P. W. D. Office) ...	28	1913 ...	1·8	2·3	2·3	4·9	12·8	25·4	20·3	14·3	10·3	12·4	10·1	1·1	119·0	
5	Ambalapuzha ...	56	1885 ...	0·9	1·2	2·3	5·1	10·7	23·9	17·7	10·4	8·9	13·8	7·7	2·5	105·1	
6	Tiruvalla ...	57	1884 ...	0·9	0·9	2·1	5·2	11·5	24·7	20·8	13·0	9·0	13·0	7·7	2·2	111·0	
7	Chengannur ...	56	1885 ...	1·1	0·9	2·7	6·1	10·5	24·1	19.9	13·4	1·0	13.4	8·8	2·5	113·5	
8	Haripad (Kartikapalli) ...	56	1885 ...	0·8	0·9	1·8	4·4	9·7	23·6	18·3	10·9	8·3	13·5	7·7	2·4	102·3	
9	Pattanamthitta ...	36	1905 ...	1·6	1·9	4·5	8·9	12·4	22·7	21·2	15·2	11·2	16·3	11·6	3·1	130·6	
10	Mavelikara ...	57	1884 ...	0·9	0·7	1·9	5·5	11·2	27·3	21·8	13·3	9·8	15·4	8·7	2·6	119·1	
11	Konni ...	36	1905 ...	1·4	2·3	5·2	10·3	13·4	23·9	24·7	17·3	11·6	16·7	11·6	2·3	140·7	
12	Kayankulam ...	36	1905 ...	1·1	0·8	1·9	4·7	11·1	24·2	19·8	11·8	10·0	12·9	8·4	2·1	108·8	
13	Adur (Kunnathur) ...	56	1885 ...	0·7	1·4	3·3	7·6	10·1	22·4	18·1	12·2	9·0	14·4	8·8	2·2	110·2	
14	Karunagapalli ...	56	1885 ...	0·7	0·9	1·8	4·5	10·1	21·4	14·9	8·9	7·5	12·0	7·3	1·8	91·8	
15	Punalur (Pathanapuram) ...	56	1885 ...	0·8	1·7	3·5	8·7	10·7	22·2	19.3	12·3	9·5	16·9	9·3	2·3	117·2	
16	Kottarakara ...	56	1885 ...	0·6	1·3	3·0	6·9	9·6	22·1	16·4	11·1	8·7	14·8	8·7	1·9	105·1	
17	Ayikkudi ...	28	1913 ...	1·9	1·5	2·2	2·6	1·7	2·1	2·5	0·9	1·3	7·2	10·1	5·2	39·2	
18	Arienkavu ...	36	1905 ...	1·8	1·2	2·9	3·5	5·9	19·4	17·5	12·0	8·5	14·5	10·7	3·9	101·8	
19	Shencotta (P. W. D. Office) ...	28	1913 ...	2·6	1·4	2·6	2·9	3·3	7·7	7·0	3·3	3·1	8·6	10·2	4·5	57·2	
20	Do. (Taluk Office) ...	58	1883 ...	1·9	1·4	2·5	3·3	2·6	7·3	6·3	2·7	2·2	7·9	8·6	4·2	50·9	
21	Quilon. (P. W. D. Office) ...	67	1874 ...	0·6	0·8	1·8	5·1	10·4	21·2	14·3	9·4	7·5	13·1	7·7	1·8	93·7	*Excepting 1908 figures for which are not available.
22	Do. (Taluk Office) ...	36	1905 ...	0·7	0·9	1·7	4·9	9.7	19·4	15·6	10.6	7·6	10·9	7·8	2·0	91·8	
23	Paravoor (*)	35	1905 ...	0·5	0·8	2·0	4·5	9·7	18·2	13·3	8·3	6·7	12·0	7·7	1·6	85·3	

II TRIVANDRUM DIVISION.																
Attingal ...	56	1885 - 1910	0·7	0·7	1·2	4·2	7·9	17·2	10·9	6·3	4·9	11·6	6·4	1·7	73·7	
Nedumangad ...	56	1885 ...	0·9	1·1	2·3	7·5	9·2	17·3	10·8	6·6	6·9	14·0	9·8	2·8	89·2	
Trivandrum ...	103	1838 ...	0·7	0·7	1·5	4·4	8·9	13·4	7·8	5·0	4·5	10·8	6·9	2·6	67·2	
Neyyattinkara ...	56	1885 ...	1·0	0·7*	1·4	4·4	7·1	11·8	6·9	3·8	4·1	10·4	8·6	2·7	62·9	
Parassala (*) ...	35	1905 ...	0·7	0·7	1·6	3·7	7·2	10·6	5·9	3·6	4·1	9·9	8·1	2·2	58·3	
Pechipara ...	28	1913 ..	1·6	1·3	3·1	7·4	9·6	12·9	9·3	5·9	8·1	13·7	11·8	3·9	88·6	* Excepting 1912 figures for which are not available.
P. P. Channel (16th mile) ...	28	1913 ...	1·1	1·0	1·5	4·1	5·5	7·8	4·8	2·6	3·3	1·0	10·2	2·9	54·8	
Kaliyal ...	28	1913 ...	1·3	1·0	2·8	6·6	8·1	10·8	8·2	4·7	6·2	14·0	12·0	3·3	79·0	
Kulasekharam ...	28	1913 ...	1·4	1·6	3·2	7·0	8·8	11·2	7·1	5·2	6·8	14·3	10·9	3·9	81·4	
Puttan Dam ...	28	1913 ...	1·6	1·3	3·3	6·4	7·9	11·4	7·8	5·1	6·7	14·3	10·4	3·7	79·9	
Chorlakod ...	28	1913 ...	1·4	0·9	2·8	5·4	7·7	11·3	7·4	4·7	6·0	12·7	9·8	2·8	72·9	
Tiruvattar ...	36	1905 ...	1·1	1·0	2·3	5·0	6.4	10.3	6·3	3·7	4·8	12·2	9·5	3·0	65·6	
Thadikkarankonam ..	28	1913 ...	1·2	0·7	2·7	5·9	6.8	11·1	7·6	4·6	5·5	12·4	9·7	2·7	70·9	
Seethappal ...	28	1913 ...	0·9	0·6	1·7	3·3	4·5	7·0	4·8	2.6	2·8	8·2	7·7	2·9	47·0	
Kuzhithura ...	56	1885 ...	0·6	0·8	1·2	3·5	5·3	9·3	4·9	2·6	3·4	9·3	7·5	2·1	50·5	
Mekod ...	28	1913 ...	1·5	1·0	2·4	4·9	7·1	9·5	6·8	4·3	5·6	12·2	9·5	2·5	67·3	
Mulakumood ...	28	1913 ...	1·1	0·9	1·9	4·5	7·5	9·9	6·5	3·3	4·4	11·0	9·7	2·7	63·6	
Bhoothapandy ..	52	1889 ..	1·0	0·7	1·8	3.9	3·6	8·3	4·9	2·5	2·5	9·2	7·6	2·6	48·6	
Aramboly ...	58	1883 ...	1·0	0·6	1·3	2.8	2·1	4·6	2·4	1·2	1·4	7·9	7·2	2·8	35·3	
Thakkala ...	67	1874 ...	0.8	0·9	1·9	5·2	5·8	9·2	4·7	2·7	3·3	11·0	9.0	2·7	57·2	
Eraniel ...	56	1885 ...	0·6	0·6	1·4	3·6	4·5	8·0	3·9	2.0	2·7	8·6	6·9	2·2	45·0	
Colachel (Salt Factory) ...	35	1906 ...	0·8	0·6	1.0	3·0	5·5	8·4	5·2	2·8	3·3	8·3	7·4	2·3	48·6	
Do. (Police Station) ...	36	1905 ...	0·8	0·4	0·9	2·9	5.4	8·5	4·8	2·6	2.9	7·9	7·2	2·4	46·7	
Nagercoil (P. W. D.) ...	49	1892 ...	1·0	0·6	1·1	3·2	3·2	6·6	3·5	1·8	2·1	5·2	6·9	2·3	40·5	
Do. (Taluk office) ...	56	1885 ...	0·8	0.5	1·0	2.8	2·7	5·7	2·9	1·4	1·5	7·9	6·9	2·5	36·6	
Rajakamangalam ...	61	1880 ...	0·9	0·4	1·1	2·9	3·9	7·6	3·8	2·0	1·9	7.9	6·8	2·3	41·6	
Tamarakulam (Old Salt Factory)	56	1885 ...	0·7	0.4	1.2	2·5	2·2	5·1	2·4	1·3	1·4	7·3	6·9	2·9	34·3	
Do. (New Do.)	33	1908 ...	0.6	0·4	0·9	2·0	3·1	4·5	2·8	1·3	1·6	6·3	6·8	2·1	32·4	
Kottaram ...	28	1913 ...	1·0	0·5	1·1	2·1	2·8	3·8	2·7	1·2	1·5	6·3	7·9	2·9	33·8	

TABLE III.—Monthly and yearly average number of rainy days in the various Stations in the Travancore State.

(Days on which the rainfall is less than one-tenth of an inch are not counted as rainy days.)

No.	Stations.	Number of Years	Years.	January.	February	March.	April.	May.	June.	July.	August	September.	October.	November.	December.	Yearly Average.	Remarks
	I. KOTTAYAM DIVISION																
1	Chinnar ...	32	1909—1940	1·7	0·4	0·5	3·2	4·1	4·2	4·5	3·7	3·8	8·3	7·2	4·6	47·2	
2	Marayur ...	25	1916 ...	3·3	0·9	1·3	5·7	7·3	9.4	12·2	9·2	8·3	12·3	12·6	5·5	88·0	
3	Malayattur* ...	34	1905 ...	0·8	1·2	3·5	8·3	13·6	25·0	27·1	22·1	16·2	16·5	10·3	2·5	147·1	*Excepting 1924, & 1936 figures for which are not available.
4	Parur ...	58	1883 ...	0·4	0·5	1·4	4·3	9·6	22·9	23·0	16·8	11·5	12·3	6·8	1·3	110·8	
5	Perumpavur ...	56	1885 ...	0·6	0·7	2·4	6·5	10·1	24·6	25·2	21·1	13·7	14·6	8·3	2·1	129·9	
6	Alwaye ...	29	1912 ...	0·6	0·7	1·6	5·7	10·5	25·1	25·0	20·8	14.0	14·1	9·1	2·4	129·6	
7	Munnar ...	28	1913 ...	1·6	2·0	3·2	9·7	12·7	24·4	27·3	24·5	17·0	15·4	10·1	3·4	151·3	
8	Devikulam ..	36	1905 ...	1·8	2·0	3·8	9·8	12·0	23·3	25·4	21·4	17·2	18·0	11·7	3·9	150·3	
9	Neriamangalam ...	9	1932 ...	1·0	1·5	6·4	11·6	16·5	25·1	28·3	23·8	16·4	19·7	11·4	2·7	162·4	
10	Moovattupuzha ...	57	1884 ...	0·8	1·0	3·1	9·1	11·9	24·4	26·3	22·1	15·4	17·3	10·3	2·9	144·6	
11	Santhanpara ...	32	1909 ...	2·6	2·9	3·6	7·7	8·0	6·4	17·1	12·0	9·4	16·2	12·7	5·4	114·0	
12	Karikod (Thodupuzha) ..	56	1885 ...	1·0	1·8	5·1	11·8	14·5	25·4	26.9	23·6	16·3	19·0	10·8	2·7	158·9	
13	Vandanmettu ...	12	1929 ...	2·1	1·5	3·2	7·6	7·4	22·4	25·3	19·8	14·3	14·9	11·5	4·8	134·8	
14	Vaikam ...	56	1885 ...	1·0	1·1	2·5	5·6	11·6	23·7	22·9	17·7	13·4	13·1	8·5	2·5	123·6	
15	Pala (Meenachil) ...	57	1884 ...	1·4	2·0	6·5	13·2	14·7	24·7	25·4	21·8	15·6	18·0	11·9	1·4	159·6	
16	Ettumanur ...	56	1885 ...	1.0	0·6	3·4	8·6	11·6	24·1	24·3	19·9	12·9	14·9	9·3	2·9	133·5	
17	Kumili ...	32	1909 ...	2·8	1·3	2·3	6·3	6·1	16·9	19·8	13·5	9·2	13·2	11·2	4·6	107·2	
18	Kottayam (Taluk Office) ...	56	1885 ...	1·5	1·4	3·6	8·0	11·6	24·0	23·9	20·3	13·9	15·8	9·6	3·6	137·2	
19	Do. (P. W. D. Office) ...	49	1892 ...	1·2	1·4	3·4	8·0	12·4	23·7	24·1	20·2	13·6	14·9	9·2	3·2	135·3	
20	Peermade (Taluk Office) ...	32	1909 ...	1·3	1·8	4·1	8·0	12·0	25·6	26·4	23·2	17·9	17·0	11·5	3·1	151·9	
21	Do. (Residency) ...	67	1874 ...	1·0	2·0	4·6	9·8	13·7	25·2	27·4	25·3	19·3	19·3	10·8	3·0	161·4	
22	Kanjirapally ...	36	1905 ...	2·1	2·5	8·1	14·0	15·2	24·8	24·8	22·5	15·4	18·5	13·4	4·1	165·4	
23	Changanacherry ...	56	1885 ...	1·2	1·5	3·9	9·0	12·6	23·1	22·3	7·6	12·7	15·2	10·8	3·7	133·6	

	II. QUILON DIVISION.															
1	Arukutty ...	36	1905—1940	1·4	1·3	2·8	6·6	11·7	24·4	23·8	19·1	13·8	14·3	9·0	2·8	131·6
2	Shertthala ...	56	1885 ...	1·0	1·2	2·6	6·4	12·1	23·6	22·1	17·7	12·0	14·2	9·9	2·8	126·1
3	Alleppey (Taluk Office) ...	67	1874 ...	1·6	2·4	3·8	7·0	12·3	23·3	22·8	18·0	13·8	15·3	11·1	4·0	134·9
4	Do. (P. W. D. Office) ...	28	1913 ...	1·9	2·9	3·9	6·4	11·4	22·9	21·9	17·7	13·5	14·8	12·0	3·2	132·5
5	Ambalapuzha ...	56	1885 ...	1·2	1·7	3·6	7·1	11·7	22·8	21·0	16·5	12·5	15·2	10·2	3·7	127·2
6	Tiruvalla ...	57	1884 ...	1·5	1·3	3·8	9·0	12·9	24·0	23·5	18·9	13·8	16·0	11·3	3·4	139·4
7	Chengannoor ...	56	1885 ...	1·6	1·7	4·4	8·6	12·3	22·6	22·4	19·2	13·6	15·9	11·4	3·5	137·2
8	Haripad (Kartikapally) ...	56	1885 ...	1·3	1·3	2·7	5·7	11·7	22·6	21·4	15·9	11·9	15·4	10·0	3·5	123·4
9	Pathanamthitta ...	36	1905 ...	2·2	2·5	6·2	11·3	12·9	22·6	23·5	18·3	13·8	15·8	12·0	3·6	144·7
10	Mavelikara ...	57	1884 ...	1·2	1·4	3·2	6·8	9·9	23·6	22·4	18·1	14·2	15·5	11·4	3·3	130·0
11	Konni ...	36	1905 ...	2·1	3·1	8·2	13·6	15·1	21·5	24·6	21·3	11·9	18·3	12·8	4·0	162·3
12	Kayankulam ...	36	1905 ...	1·4	1·6	2·8	6·4	12·1	22·8	21·3	16·1	12·9	15·4	10·8	3·3	125·4
13	Adur (Kunnathur) ...	56	1885 ..	1·4	2·0	4·6	10·3	12·0	22·7	22·2	17·8	12·9	16·7	11·3	3·3	137·3
14	Karunagapalli ...	55	1885 ...	0·8	1·4	2·9	6·5	11·1	21·4	18·8	13·2	10·3	13·2	8·4	2·7	110·7
15	Punalur ..	56	1885 ...	1·2	2·2	4·7	10·5	11·8	22·1	21·8	17·0	12·0	17·2	9·9	2·8	133·2
16	Kottarakara ...	56	1885 ...	1·1	1·9	4·4	10·0	11·5	22·5	21·3	17·3	12·8	15·9	10·0	2·8	131·5
17	Ayikkudi ...	28	1913 ...	3·4	2·5	3·6	5·6	3·6	7·0	7·1	3·5	4·0	11·6	12·7	6·5	71·1
18	Aryankavu ...	36	1905 ...	2·6	2·1	3·9	6·5	8·0	20·7	20·7	17·6	12·9	16·8	12·9	4·8	129·1
19	Shencotta (P. W. D. Office) ...	28	1913 ...	3·4	1·9	3·6	5·0	4·3	12·5	11·9	7·7	6·5	12·0	12·0	3·6	87·4
20	Do. (Taluk Office) ...	58	1883 ...	2·7	2·1	3·4	5·5	3·6	12·8	13·9	6·1	5·1	11·6	11·1	6·0	81·6
21	Quilon (P. W. D. Office) ...	67	1874	1·0	1·3	3·0	6·9	11·9	21·3	19·8	14·8	11·6	14·3	9·4	2·8	118·1
22	Do. (Taluk Cutcherry) ...	36	1905 ...	2·0	1·7	3·6	8·9	14·0	23·5	22·7	17·7	14·9	17·2	12·0	3·2	141·4
23	Paravoor * ...	35	1905 ...	1·1	1·3	2·9	6·4	10·4	19·2	17·5	12·0	9·6	12·9	8·8	2·0	104·1
	III. TRIVANDRUM DIVISION.															
1	Attingal ..	56	1885—1940	1·1	1·1	2·4	6·7	9·7	19·3	17·4	11·2	8·3	12·8	8·7	2·9	101·6
2	Nedumangad ..	56	1885 ..	1·6	1·9	3·8	10·0	10·1	19·1	16·0	11·0	9·4	14·6	11·3	4·2	113·0
3	Trivandrum ...	103	1838 ...	1·4	1·1	2·6	6·6	10·2	17·4	14·2	10·2	8·3	12·1	9·6	3·9	97·6
4	Neyyattinkara ..	56	1885 ...	1·6	0·9	2·5	6·8	8·7	16·4	12·8	7·9	7·1	13·1	10·8	4·5	93·1

*Exception 1908 figures for which are not available.

TABLE III.

Monthly and yearly average number of rainy days in the various stations in the Travancore State.—(*concld.*)

(Days on which the rainfall is less than one-tenth of an inch, are not counted as rainy days.)

	Stations.	Number of Years	Years.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Yearly Average.	Remarks.
	III. TRIVANDRUM DIVISION—(*Contd.*)																
5	Parasala* ..	35	1905 .	1·8	1·3	2·6	6·0	8·4	14·1	11·7	7·7	7.6	12·6	10·1	3·4	88·3	*Excepting 1912, figures for which are not available.
6	Pechipara ..	2[illegible]	1911—1910	2·0	1·9	5·4	11·4	11.4	17·8	16·4	12·0	10·0	16·5	13.8	5·5	125·1	
7	P. P. Channel (16th mile) ..	28	1913 ...	2·2	1·3	3·0	5·7	7·3	13·0	11·2	6·3	6·5	13·5	12·3	4·3	88·1	
8	Kaliyal ...	28	1912 ...	2·2	1·7	4·5	9·3	9·0	15·0	12·8	9·1	9·4	15·5	13·2	4·8	106·5	
9	Kulasekharam ...	28	1913 ...	2·9	2·3	5·2	10·0	9·8	15·6	13·2	10.0	9·8	15·9	13·2	5·2	113·1	
10	Puchan Dam ..	28	1913 ..	2·7	2·5	5·6	9·6	9.9	15·9	14·4	10·5	9·9	16·5	13·6	5·1	116·2	
11	Chorlakod ..	28	1913 ...	2·7	2.0	5·4	8·4	9·4	15·1	13·2	9·[illegible]	9·1	15·9	12·9	4·0	107·2	
12	Tiruvattar ...	36	1905 ...	1·7	1·6	4·6	7·5	7·6	14·4	11·6	7·[illegible]	7·4	14·4	11·8	4·0	93·1	
13	Tadikarankonam ..	28	1913 ..	2·2	1·7	5·1	8·6	8·8	14·8	12·8	8·5	8·2	15·6	12·5	4·2	103·0	
14	Seethappal ...	28	1913 ...	2·2	1·3	3·8	5·8	5·9	12·6	10·1	5·6	3·8	8.3	12·0	8·9	80·3	
15	Kuzhitura ...	56	1885 ...	1·[illegible]	1·0	2·1	5·0	6·3	13·1	9·7	1·1	5·7	11·8	8·8	3·2	73·3	
16	Mekod ...	28	1913 ...	3·0	1·6	4·4	7·9	9·0	15·3	13·3	3·0	9·0	15·4	12·9	4·6	105·5	
17	Mulakumud ...	28	1913 ...	1·6	1·4	3·0	7·1	7·9	11·0	11·0	7·0	6·8	13·5	11·8	3·5	88·6	
18	Bhootapandi ...	52	1880 ...	1·6	1·1	3·3	5·6	4·9	12·9	10·0	5·8	5·3	12·3	9·8	3·0	75·6	
19	Aruvamozhi ..	58	1883 ...	1·5	1.[illegible]	2·3	4·2	3·2	8·9	5·9	3·3	2·9	10·9	9·0	3·5	66·7	
20	Takkala ..	67	1871 ...	1·3	·2	3·2	6·7	7·2	13·7	9·9	5·6	5·5	12·6	10·7	3·4	81·0	
21	Eraniel ...	56	1885 ...	1·1	1·2	2·7	5·7	5·9	12·5	8·1	4·2	5·0	11·5	9·6	3·1	70·4	
22	Colachel (Salt factory ..	35	1906 ...	1·6	0·9	2·2	4·4	6·6	13·3	9·9	5·9	5·6	11·1	9·5	3·3	74·5	
23	Do. (Police Station) ...	36	1905 ...	1·8	0·7	2·0	4·0	6·7	12·9	9·6	5·0	5·0	10·3	9·5	3·0	70·3	
24	Nagercoil ..	49	1892 ...	1·6	·9	2·2	4·5	4·3	11·0	7·9	4·1	4·2	10·9	9·7	3·0	64·3	
25	Do (Taluk Office) ...	56	1885 ...	1·2	0·8	1·9	4·0	3·8	9·8	6·8	3·3	3·3	10·5	8·7	2·9	57·0	
26	Rajakkamangalam ..	61	1880 ...	1·4	0·8	2·0	4·1	5·6	12·6	8·2	4·4	4·1	10·6	9·2	3·3	66·3	
27	Thamarakulam (Old Salt factory.) ...	56	1885 ...	1·1	0·5	1·9	3·5	3·7	10·1	6·2	3·0	3·0	9·[illegible]	8·8	3·5	54·7	
28	Thamarakulam (New Salt factory.) ...	33	1908 ...	1·4	0·4	1·8	3·3	4·9	8·4	6·2	3·0	3·7	9·1	8·1	2·7	52·0	
29	Kottaram ...	28	1913 ...	2·3	0·8	1·8	3·4	4·4	8·1	6·3	3·3	3·6	10	9·9	4·0	56·9	

TABLE IV.—Monthly means of principal meteorological elements for Trivandrum.

Month.	Atmospheric Pressure 8 A. M. (reduced to 32 F)	Temperature in shade.			Mean Vapour pressure. (24 hours.)	Mean humidity (24 hours.)	Mean percentage of cloudy sky.	No. of hours of bright sunshine.	Mean wind velocity in miles per hour (24 hours)
		24 hours means.	Maximum.	Minimum					
		°F	°F	°F	Inches of mercury.	Percentage.			
January ...	29·775	76·5	83·8	73·0	0·666	73·8	35	8·6	5·0
February ...	·773	78·0	85·4	74·3	0·685	72·5	26	9·6	5·5
March ...	·743	80·3	87·4	76·8	0·774	75·8	35	8·9	6·1
April ...	·700	80·7	87·7	78·4	0·828	79·7	50	8·0	7·1
May ...	·678	80·0	86·2	78·2	0·843	83·1	64	7·3	7·5
June ...	·676	77·5	82·4	75·6	0·810	86·2	78	4·7	8·1
July ..	·690	76·7	81·7	74·8	0·795	87·0	69	5·1	9·6
August ..	.704	76·[illegible]	82·0	75·0	0·785	85·9	71	5·9	10·1
September ...	·719	77·0	83·0	75·1	0·781	84·7	60	6·8	8·7
October ...	.733	76·9	82·8	75·1	0·786	85·5	69	6·0	6·0
November ...	·750	77·0	82·5	74·5	0·781	84·7	60	6·1	4·9
December ...	·766	76·4	83·2	73·7	0·708	78·5	33	7·8	3·9

TABLE V.—Monthly means of morning Upper Winds Data for Trivandrum.

Month.	Surface.		Height in Kilometers above Sea level.															
			0·5		1·0		1·5		2·0		3·0		4·0		5·0		6·0	
	Dn.	Vel.	Dn	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.	Dn.	Vel.
January	N N E	1·3	N E	2·7	E N E	3·4	E N E	2·9	E	4·7	E	6·1	E	6·8	E	7·6	E	8·5
February	N E	1·6	N	2·8	N E	2·9	E N E	3·8	E	4·6	E	5·4	E	6·8	E S E	7·9	E S E	7·3
March	N N E	1·9	N	3·2	N N E	3·2	N E	3·8	E N E	4·8	E	5·8	E	6·6	E	7·2	E	6·7
April	N N W	2·5	N N W	4·8	N N W	4·9	N N W	1·5	N E	5·1	E N E	7·0	E N E	7·3	E N E	7·7	E N E	8·4
May	N W	2·9	N W	6·4	W N W	7·3	W N W	7·3	N N W	7·1	N	8·9	N N W	8·7	N E	9·7	N E	9·9
June	N N W	3·2	W N W	7·6	W N W	9·8	W N W	10·5	W N W	10·4	N W	9·6	N	7·8	Var	6·5	N N E	7·1
July	N W	3·8	N W	9·1	N W	12·0	N W	13·7	W N W	12·6	W N W	11·7	W N W	11·8	Var	6·3	Var	8·8
August	N N W	3·4	N W	8·0	N W	10.0	N W	10·8	N W	10·2	N W	10·0	Var	7·9	Var	9·7	E	8·7
September	N N W	3·5	N W	7·0	N W	8·6	N W	9·2	N W	8·9	N N W	8·8	N N W	7·7	Var	7·6	N N E	5·7
October	N W	2·5	N W	5·2	N W	6·0	N W	6·5	N W	7·1	N N W	7·1	Var	6·9	Var	6·4	Var	6·1
November	Var	1·3	W N W	3·0	N	3·7	N N E	4·2	Var	4·6	N N E	5·0	N	6·6	N E	6·6	E	6·2
December	N E	1·0	N N W	2·8	N N E	3·3	E	4·0	E N E	4·6	E	5·3	E	6·7	E	7·4	E	7·9

Direction of Wind is given to the 16 points of the compass.
Velocity of wind is given in metres per second (1 meter per second=2·24 miles per hour.)
Var—variable direction.

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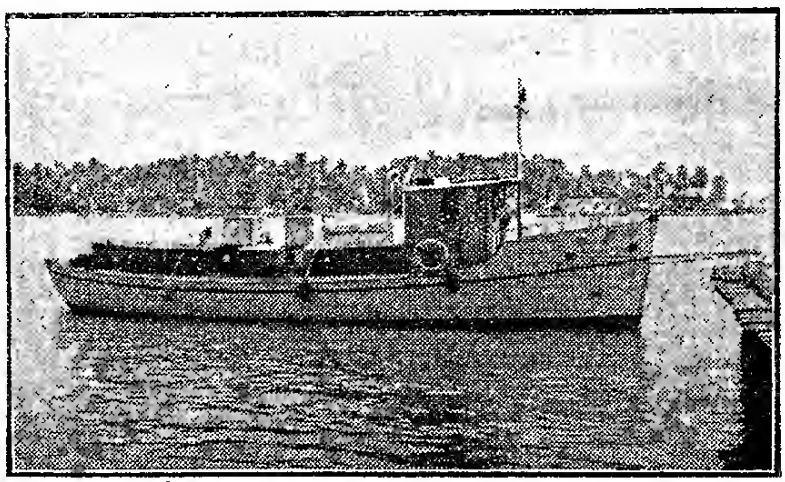

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Alwaye.

PRESIDENT.

Mr. M. K. Janardana Kamath.

VICE-PRESIDENT.

Vacant.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The Local P. W. D. Sub Division Officer.

NOMINATED COUNCILLORS.

Mr. P. S. Moosa
" M. D. Vydian
Mr. C. A. Rengasai Iyer B. A. L. T.
" M. K. Mahomed.

ELECTED COUNCILLORS.

Mr. K. Padmanabha Pillai.
" P. Gopalan Nair
" Paul C. Manjooran.
" C. R Bhaskara Menon.
Mr. U. J, Mathai.
" A. Narayana Pillai.
" G. Narayana Pillai.

Attingal.

PRESIDENT.

Mr. K. P. Raghavan Nair.

VICE-PRESIDENT.

Mr. M. Yoonus

OFFICIAL COUNCILLORS.

The Tahsildar, Chirayinkil.
The P. W. D. Section Officer, Attingal.
The Headmaster. English High School, Attingal.

NOMINATED COUNCILLORS.

Mr N. Narayanan Unni, B. A., B. L.
Mr. N. Veloo Vaidyan.
Vacant.

ELECTED COUNCILLORS.

Mr N. Janardhanan.
" M. R. Krishna Pillai, B. A., B. L.
" S. Ahmed Pillai.
" R Nilakanta Pillai
Mr. K. P. Raghavan Nair.
" K. Narayanan.
" M. Yoonus.

Changanacherry.

PRESIDENT.

Mr. K. Padmanabha Pillai

VICE-PRESIDENT.

Mr. Ouseph Skaria Koipurathu

OFFICIAL COUNCILLORS.

The local Medical Officer.
The local Tahsildar.
The P. W. D. Section Officer.

NOMINATED COUNCILLORS

Mr. P. K. Moideen.
Mr. G. Krishnan Vydhian.
Mr. Sankaran Namboori.

ELECTED COUNCILLORS.

Mr. R. Chandrashekharan Nair.
" E. M. Thomas
" N. V. Devasia
" Ouseph Skaria Koipurathu
" N Narayana Pillai.
" N. Govinda Pillai
Mr. K. J. Philipose.
" P. N. Vasuden Pillai.
" Velayudhan Pillai Narayanan Nair
" Ouseph Scariah Karimattom
" C. I. Abraham.
" K. Ramakrishna Pillai.

Colachel.

PRESIDENT.

Sahib Bahadur C. Meethein Pillai, B. A

OFFICIAL COUNCILLORS.

The local Medical Officer.
The local Sub Registrar.

NOMINATED COUNCILLORS.

Mr. C. R. Thanuvan Thampy.
" C. Dhoraswamy Thondaman.
" S. Vedakkannu Nadar.

ELECTED COUNCILLORS.

Mr. P. Raman Thampy.
" D. Sivathanu Pillai.
" M. Manuel
Mr. M. Barnabas.
" V. Chockalingam Nadar.
Sahib Bahadur A. Hasanar Pillai.

Kayamkulam

PRESIDENT

Sahib Bahadur Haji Hasan Yacoob Sait, M. L. C.

VICE-PRESIDENT.

Mr. V. N. Sankar.

OFFICIAL COUNCILLORS

The local P. W. D. Canal Section Officer.
The local Medical Officer.

NOMINATED COUNCILLORS.

Mr. T. K. Muhamed Kunjoo.
,, A. Venkiteswara Paj.
Mr. V. N. Sankar.

ELECTED COUNCILLORS.

Mr. P. C. Philip.
,, M. Koyakutty.
,, P. G. Oommen, B. A.
Mr. V. Kuttalam Asari.
,, Vava Haji Mohideen Kunju
,, T. M. John.
,, M. C. John,

Kottayam.

PRESIDENT.

Mr. A. V. George.

VICE-PRESIDENT.

Mr. K. Jacob.

OFFICIAL COUNCILLORS.

The Assistant Engineer.
The District Medical Officer.
The Tahsildar.
The District Health Officer.

NOMINATED COUNCILLORS.

Mr. P. Veloo Asari.
,, P. A. Ismail Sahib.
Mr N. Krishna Aiyar. M. A., B. L.
,, K. Gopalan Tantri.

ELECTED COUNCILLORS.

Mr Abraham Mathew.
,, P. C. Cherian.
,, I. V. Ittycheria.
,, M. C. Cherian
,, C. J. Kurien
,, P. K. Jacob.
,, K. N. Krishna Pillai.
Mr Kurien Abraham.
,, M. M. Chandy.
,, M. G. Govinda Pillai B. A.
,, A. T. Chandy.
,, K. Jacob.
,, V. K. Shekharan Nair.
,, A. I. John

Kuzhithura.

PRESIDENT.

Mr. R. Sivaramakrishna Aiyar, B. A., L. T.

VICE PRESIDENT

Mr. A. Appavoo.

OFFICIAL COUNCILLORS.

The local Tahsildar.
The Sub-Assistant Surgeon, Public Health, Vilavankod.
The local P. W. D. Supervisor.

NOMINATED COUNCILLORS.

Mr. O. Nallathampy Nadar.
,, C. Kolappa Pillai.
,, V. Muthu.

ELECTED COUNCILLORS.

Mr. K. Paul, B. A., B. L.
,, R. Sivaramakrishna Iyer B. A., L. T.
,, K. Raghavan
,, A. Appavoo
Mr. V. Kunjukrishnan Nair.
,, K. Raman Pillai.
,, R. Krishnavarman Tamp B. A. B. L.

Nagercoil

PRESIDENT

Mr. T. V. Krishna Aiyar.

VICE-PRESIDENT.

Vacant.

OFFICIAL COUNCILLORS.

The local Assistant Engineer
The local Medical Officer.
The local Tahsildar.
The Head Master, S. L. B. English High School, Nagercoil (Senior Official Councillor)

NOMINATED COUNCILLORS.

Mr. G. Jeevaratnam, B. A., B. L.
,, N Boothalingam Pillai
,, A. S. Ramakrishnan.

ELECTED COUNCILLORS

Mr. Haji Abdul Kadir Alim Sahib
,, M. Gulam Mytheen
,, R. Ramalingam Panicker.
,, A. Swaminatha Pillai, B. A., L. T.
,, B. Sivagurunathan Chettiar, B. A., B. L
,, Fenn George, B A.
Vacant
Vacant.

Mr. J. A. David, B. A., B. L., L. T.
,, V. S. Sivaramakrishna Aiyar.
,, P. Kolappa Pillai.
,, N. P. Subramony Aiyar, B. A., B. L.
,, S. Thiruchittambalam.
,, R. Sivathanu.
,, T. K. Narayana Aiyar, M. A., L T.
,, C. Sankarakumar Pillai.

Neyyattinkara.

PRESIDENT.

Mr. C. A. Atchuthan Pillai

Local Medical Officer and Senior Official Councillor.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The Medical Officer of Health, Health Unit
The local P. W. D. Section Officer.
The Head Master, English High School

NOMINATED COUNCILLORS.

Mr. M. Balakrishna Vydian.
,, J. Jessiah.
Sahib Bahadur O Maitheen Kannu.

ELECTED COUNCILLORS.

Mr S Somanatha Aiyar
Mr S R. Krishna Aiyar, B. A., B. L.
Mr. V. K. Kuttan Nair
Mr. P. Kutten Pillai
Rev. D. . Sahayadas
Mr. K. Krishna Pillai.
,, M Gopalan Nair, M. A., B. L.

Mr. V. P. Sivasankara Pillai.
,, A. P. Nair.
,, S Ramalingom.
,, C. Neelacanta Pillai
,, T. N. Krishna Pillai
,, N. Krishna Pillai.
,, P. Madhavan Nair.

Padmanabhapuram.

PRESIDENT

Mr. N. Sahul Hamid Sahib.

VICE-PRESIDENT.

Mr. V. Sreedharan Pillai.

OFFICIAL COUNCILLORS.

The local Medical Officer.

The local P. W. D. Sub Division Officer.

The Local Assistant Inspector of Schools.

NOMINATED COUNCILLORS.

,, C. S. Nallathampi
,, Vethamoni.
,, N. Ramakrishna Pillai

ELECTED COUNCILLORS.

Mr. N. Manickam Pillai
,, S. Ganapathi Aiyar.
,, V. Ganapathi Subramonia Iyer
P N. Parameswaran Pillai.
A. Alliyar Pillai.
,, M. Enoch Nadar

Mr. P. Chuppayan Asari.
,, M. Maluk Mohamad Asanar
,, S. Sivasubramonia Pillai.
,, S. Sundara Aiyar
,, V. Sreedharan Pillai.

Parur.

PRESIDENT.

Very Rev. Father Paul A. George.

VICE-PRESIDENT

Mr. R. Padmanabha Iyer, B. A., B. L.

OFFICIAL COUNCILLORS.

The Medical Officer, Parur.
P. W. D. Section Officer, Alwaye.

NOMINATED COUNCILLORS.

Mr. L. Renga Pai.
,, P. R. Velayudha Sastri.
,, Veeravunny Mohamed Haji
,, Eliavu Mosa.

ELECTED COUNCILLORS.

Mr. A. C. Paul, B. A. B. L
,, Anthony Vareed
,, R. Satchidananda Aiyar.
,, K. P. Gopala Menon. B. A., B. L.

Mr. R. Padmanabha Aiyar, B. A., B. L
,, T. K. Balakrishna Pillai.
,, R. Padmanabha Pillai
,, K.U. Nair

Quilon.

PRESIDENT.

M. R. Ry. Rajyasevanirata K. G. Parameswaran Pillai Avl.

VICE-PRESIDENT.

Vacant.

OFFICIAL COUNCILLORS.

The local Medical Officer. The local Sub-Division Officer
The local Assistant Peishkar.

NOMINATED COUNCILLORS.

Mr. S. Hariharasubramonia Aiyar, B. A., B. L. Mr. K. Mytheen Kunju.
Mr G. D. J. Arasuratnam.

ELECTED COUNCILLORS.

Mr. P. N. Krishna Pillai
,, P. K. Narayanan Vaidian.
,, A Sivarama Pillai.
,, P. C. Jacob.
,, A. Kunjuraman

Mr. K. Anantha Pai.
,, P. K. Govinda Pillai.
,, C. R. Koyakutty Musaliar.
,, Shah Manekalal.
,, Zacharia David, B. A., B. L.

Mr. E. V. Abdursack.

Shencotta.

PRESIDENT.

Mr. N. K. S. Krishnaswamy Karayalar.

OFFICIAL COUNCILLORS.

The Sub-Division Officer, P. W. D. Shencotta. The local Medical Officer.

NOMINATED COUNCILLORS.

Mr. S. V. Shunmugha Moopanar Mr. T. Subbiah Pandyan

ELECTED COUNCILLORS.

Mr. S. L. Adivaraham Aiyar.
,, R. Krishna Aiyar
,, A. Ramasubramonia Karayalar.
,, K. Sankarapapavinasam Pillai.
Mr. S. Shunmugom Pillai.
,, S. Chendurapandia Thalavanar
,, P. Ramaiah Thevar.
,, M. K. Hajamuhaideen Rowther

Tiruvalla.

PRESIDENT.

Mr. K. J. Alexander.

VICE-PRESIDENT.

W. J. Mathai

OFFICIAL COUNCILLORS.

The Local Medical Officer.
The Head Master of the local M. H. School.
The local P. W D. Section Officer.

NOMINATED COUNCILLORS.

Mr. K. J. Alexander
Mr. K. Sankaran Namboodiri.
,, K Raghavan.

ELECTED COUNCILLORS.

Mr. K G. Raghava Panicker
,, M. Padmanabha Pillai
,, W. J. Mathai.
,, C. Philipose.
Mr. K. V. Varughese.
,, P. Narayana Pillai.
,, C. O. Oommen
Rev. Fr. Euachim.

Vaikom.

PRESIDENT.

Mr. V. K. Velappan Nair.

VICE-PRESIDENT.

Mr. C. I. Varghese.

OFFICIAL COUNCILLORS.

The local Medical Officer.
The local P. W. D. Section Officer
The Head Master, English High School, Vaikam

NOMINATED COUNCILLORS.

Mr. K. M. Ali Kunju.
,, P. S. Raman.
Mr. N. Raman Vaidyan.

ELECTED COUNCILLORS

Mr. S. Renga Naicken.
,, K. Narayana Pillai, B. A., B. L.
,, G. Narayana Pillai.
,, C. I. Varghese.
Mr. V. K. Velappan Nair
,, G. Sankara Pillai.
,, K V. Chidambara Aiyar
,, N. Narayanan Nair.

VILLAGE PANCHAYAT AND BENCH MAGISTRATES' COURTS.

Name.	*Designation.*	
I ALLEPPEY.		
K. V Ganapathy Aiyar, District Court Vakil, Alleppey.	President and Honorary 1st Class Magistrate (Chairman.)	
C. K. Balakrishna Menon, B. A., B. L., Advocate.	Senior Judge & Hon. 1st Class Magistrate.	
P. M. Abubecker, B.A, B L., Advocate.	Judge and Hon. 2nd Class	Do.
Kasim Sulaiman Sait, Merchant, Alleppey	Do.	Do.
J. Murukandy Pillai. Kanaparambu, Alleppey.	Do.	Do.
Eapen Arrakkal, B. A, B. L., Advocate, Alleppey	Do.	Do.
S. Veeriah Reddiar, Cloth Merchant, Alleppey	Do.	Do.
Lakshmi Das Jadowji Sait, Merchant and Commission Agent, Alleppey.	Do.	Do.
S. R. Panicker, Dentist.	Do.	Do.
II. CHANGANACHERRY.		
M. A. Ganapathi Aiyar, B. A., B. L, Advocate, Changanacherry.	President and Honoray 2nd Class Magistrate (Chairman)	
D. Kesava Rao, B A., Vakil, Changanacherry.	Senior Judge & Hon. 2nd Class Magistrate.	
N. Parameswaran Pillai, B. A., B. L., Advocate, Changnacherry.	Judge & Hon. 2nd Class Magistrate	
Kutty Kesavan, Chalukuzhiyil, Puzhavathu, Changanacherry.	Do.	Do.
P. K. Mytheen Meera Rowther, Parayil, Puzhavathu, Changanacherry.	Do.	Do.
K. N. Chacko, Munsiff's Court Vakil, Changanacherry.	Do.	Do.
P. Raghavan Pillai, Vakil, Changanacherry.	Do.	Do.
III. KAYANCOLAM.		
N. Sankara Pillai, B. A., Land Lord. Kayancolam	President and Honorary 2nd Class Magistrate.	
L. Krishna Aiyar, Verullimatom, Kayancolam	Senior Judge & Hon. 2nd Class Magistrate.	
T. K. Mahommed Kunju Lebba,	Judge.	Do.
K. Nilakanta Pillai, Homeopathi, Kayancolam	Do	Do.
Hajee Essa Hajee Salai Mahomed Sait, Merchant.	Do.	Do.
Thomas Varghese, B.A., Vadakke Thalakkal, Kayancolam.	Do.	Do.
M. Gopala Shenoi, Vakil, Munsiff's Court, Kayancolam.	Do.	Do.
P. Lakshmanan, Medical Practitioner, Kayancolam,	Do.	Do.
P. V. Neolakantan Asari, Do. Do.	Do.	Do.

VILLAGE PANCHAYAT AND BENCH MAGISTRATES' COURTS—(*contd.*)

Name.	*Designation.*	
IV. KOTTAYAM.		
K. Kunju Panicker, B. A., B. L., Advocate, Kottayam.	President and Honorary 1st Class Magistrate (Chairman).	
P. K. Chacko, Vattakunnel, Nagampadom, Kottayam.	Senior Judge & Hon. 1st Class Magistrate.	
C. J. Kurien, Akkara House, Kottayam.	Judge and Hon. 2nd Class Magistrate.	
C. R. Venkitarama Aiyar, M. A., B. L., Advocate, Kottayam.	Do.	Do.
Kassim Kannu Rowther Syed Mohammed, Panachimoottil House, Thirunakara, Kottayam.	Do.	Do.
K. Gopalan Nair, B. A., B. L., Advocate, Kottayam.	Do.	Do.
M. N. Govindan Nair, B.A.B.L., Advocate, Kottayam.	Do.	Do.
V. MAVELIKARA.		
S. Parasurama Aiyar, Munsiff's Court Vakil.	President and Honorary 2nd Class Magistrate (Chairman).	
T. C. Joseph, B. A., B. L., Advocate. Mavelikara	Senior Judge & Honorary 2nd Class Magistrate.	
E. K. Krishna Pillai B. A., B. L., Advocate,	Judge and Honorary 2nd Class Magistrate.	
K. Balakrishnan, Vakil, Mavelikara,	Do.	Do.
K. Madhava Warriar, Vakil, Mavelikara,	Do.	Do.
G. Narayanan Oonnithan, Medical Practitioner,	Do.	Do.
Koshy Mathai, Agent, The Malankara Bank,	Do.	Do.
VI. NAGERCOIL.		
A. Arunachalam B. A., B. L., Advocate, Nagercoil.	President and Honorary 1st Class Magistrate (Chairman.)	
R. Nilakanta Pillai, B. A. B. L., Advocate,	Senior Judge and Honorary 1st Class Magistrate.	
M. Kumaraswami Pillai, B.A. B.L., District Court Vakil. Nagercoil	Judge and	Do.
A.S.M. Jamalia Sait Abubaker Sahib, Kottar	Do.	Do.
N. Vaikuntam, Land Lord, Krishnancoil Nagercoil.	Do.	Do.
S. Narayana Aiyar, B. A., B. L., Advocate.	Do.	Do.
C. Manickavachakom Chettiar, B. A., Land Lord, Chetty Street, Kottar.	Judge and Honorary 2nd Class Magistrate.	
K. Boothalingom Panicker, B. A., B. L., Advocate, Nagercoil.	Do.	Do.
K. P. Philip, Munsiff's Court Vakil, Nagercoil.	Do.	Do.
R. Gopala Aiyar, Retired Excise Inspector, Vadiveeswaram.	Do.	Do.
R. Thanu Pillai, B. A., B. L., Apprentice at Law,	Do.	Do.
S. Prosper, Headmaster, St. Joseph's Middle School, Nagercoil.	Do.	Do.

VILLAGE PANCHAYAT AND BENCH MAGISTRATES' COURTS.—(*contd.*)

Name.	*Designation.*	
VII. NEYYATTINKARA.		
Vaccant	President and Honorary 2nd Class Magistrate (Chairman).	
V. P. Sivasankara Pillai, Vakil, Munsiff's Court, Neyyattinkara.	Senior Judge and Honorary 2nd Class Magistrate.	
Rev. D. S. Sahaya Das, Pastor, Amaravila	Judge and	Do.
S Somanatha Iyer, Vakil, Munsiff's Court, Neyyattinkara.	Do.	Do.
X. G. Lopez, Vakil, Munsiff's Court, Neyyattinkara	Do.	Do.
Oosanar Pillai Asanar Pillai, General Merchant.	Do.	Do.
VIII. PADMANABHAPURAM.		
R. S. Subramonia Pillai, Ex. M. L. C., Bungalow House, Fort, Padmanabhapuram.	President and Honorary 2nd Class Magistrate (Chairman).	
M. Sultan Moideen, Vakil.	Senior Judge & Honorary 2nd Class Magistrate.	
P. Subbian Asari, Keezhatheruvu, Thuckalai.	Judge and Honorary 2nd Class Magistrate.	
P. Chidambaram Pillai, Land Lord, Mudakulam, Fort, Padmanabhapuram.	Do.	Do.
P. Yegnaswami Aiyar, Private Medical Practitioner, Thuckalai.	Do.	Do.
P. N. Parameswaran Pillai, Vakil, Thuckalai.	Do.	Do.
S. K. Yesudasan, Vakil, Thuckalai.	Do.	Do.
IX. QUILON.		
P. Raghavan, Advocate, Quilon.	President and Honorary 1st Class Magistrate (Chairman).	
P. R. Kochukrishna Pillai, Advocate, Quilon.	Senior Judge & Honorary 1st Class Magistrate	
S. V. Gopalaswami Pillai, Retired A.S.P., Quilon.	Judge & Honorary 2nd Class Magistrate	
M. K. A. Mohideen Kunju, Land lord, Kochu Kayikkara Veedu, Quilon.	Do	Do.
T. David, Manager, Swami Talkies, Quilon.	Do.	Do.
V. A. Abdul Aziz, B A, B. L., Advocate, Quilon.	Do.	Do.
P. K. Kesavan, Land lord, Puthiya Veedu, Meenathucherry, Quilon.	Do.	Do
L. R. Anantharama Aiyar, District Court Vakil, Quilon.	Do	Do.
Raghavan, Advocate, Quilon.	Do.	Do.
N. Janardhanan Pillai, Puthenmatom, Kottakakom, Quilon.	Do.	Do.

Name.	*Designation.*
X. TIRUVELLA.	
K. M. Mammen Mappillai, Vakil, Tiruvella.	President and Honorary 2nd Class Magistrate, (Chairman).
N. Easwaran Namboothiri, B.A., B. L., Advocate,	Senior Judge and Honorary 2nd Class Magistrate,
P. Narayana Pillai, Munsiff's Court Vakil, Tiruvella.	Judge and Do.
T. K. Rama Varma Raja, Nedumpuram, Kottaram, Tiruvella.	Do. Do.
C. K. Sankara Pillai, B. A., B. L., Advocate	Do. Do.
P. M. Mammen, Vakil, Tiruvella.	Do Do
K. K. Kunjukrishnan, B. A., Kannara, Neerettupuram, Tiruvella.	Do. Do.

VILLAGE PANCHAYAT COURTS.

I. ALWAYE.

P. Madhavan Pillai, Munsiff's Court, Vakil, Alwaye.	President.
P. K. Prabhakaran Pillai, Munsiff's Court Vakil, Alwaye.	Senior Judge.
P. Kumara Pillai, Perekkattu Veedu, Alwaye.	Judge.
Abraham Vadakkumcherri, Banker, Alwaye.	Do.
Sahib Bahadur P. K. Makkar Sahib, Merchant, Alwaye.	Do.

II. ATTINGAL.

Vacant	President.
P. Narayanan, B. A., Edayalamuri Veedu, Mel-Attingal, Alancode	Senior Judge.
K. Gopalan Potti, Advocate, Attingal.	Judge.
C. V. Raman Pillai, Vakil, Attingal.	Do.
M. Yoonus, Landlord, Mamoottu Veedu, Alencode.	Do.

III. CHIRAYINKIL.

K. Krishna Pillai, Vakil, Munsiff's Court, Attingal.	President.
S. Kochukrishnan, Vakil, Munsiff's Court. Attingal.	Senior Judge.
N. Neelakandan, Vakil, Munsiff's Court, Attingal.	Judge.
F. X. Fernandiz, Kallingal Veedu, Chirayinkil.	Do.
S. Abdul Rehuman Vydian, Thazzathu Vilakatoo Veedu, Koonthalloor, Chirayinkil.	Do.

IV. COLACHEL.

P. Krishna Pillai, Elankom house, Neyyoor	President.
C. Vinayakaperumal Pillai, Head Master, Grant-in-aid English Middle School, Colachel.	Senior Judge
Dharwar Johna, Port Street, Colachel.	Judge.
Rev. V. Y. Moses, London Mission Bungalow, Neyyoor.	Do.
Sahib Bahadur Shaik Moideen Lebba Abdul Azeez,	Do.
Pandakasalapuram, Colachel.	Do.

VILLAGE PANCHAYAT COURTS—(*contd.*)

Name	*Designation.*
V. ERANIEL.	
G. Ponnumani Nadar, Vakil	President.
P. Ramaswami Pillai, B. A., B. L., Advocate.	Senior Judge.
N. Krishna Pillai,	Judge.
Moses Rex, Retired English High School Teacher.	Do
A. Thanu Pillai, Retired District Court Clerk, Eathenead. Friday Market, Kadiyapattanam	Do.
VI. HARIPAD.	
Mr. V. Ramakrishna Panicker, District Court Pleader.	President.
,, K. Nilakanta Pillai, Pleader	Senior Judge.
,, R. Narayana Aiyar, District Court Pleader	Judge.
,, K. V. John, Pleader	Do.
Vacant	
VII. KUZHITHURAI.	
V. Subramonia Aiyar, B. A., B. L., Advocate.	President.
P. M. Raman Pillai, Munsiff's Court Vakil.	Senior Judge.
Rev. A. Jeeudas	Judge.
C. Kolappa Pillai	Do.
Sahib Bahadur Malik Muhammad Mytheen Khan	Do.
VIII. PARUR.	
R. Ramakrishna Aiyar, M. A., B. L.	President.
V. Paul Francis.	Senior Judge.
T. R. Rama Warriar.	Judge.
M. Madhavan Pillai.	Do.
T. E. Abdullah.	Do.
IX. SHENCOTTA.	
R. K. Sivasubramonia Pillai. Vakil, Shencotta.	President
S. Krishna Aiyar. B. A. B. L., Advocate.	Senior Judge
M. Hajee Sayyed Mohamed Nainar Pillai Rowther, Tanjore Street, Shencotta.	Judge.
S. M. Subbaih Moopanar, Contractor, Shencottah.	Do.
A. Subbaraya Pillai, B. A., B. L., Advocate	Do.
X. SHERTALLAY.	
N. R. Krishnan M. L. A., Vakil, Munsiff's Court, Shertallay.	President.
A. C. Sebastian, Vakil, Munsiff's Court, Shertallay	Senior Judge.
P. M. Aliyar, Puthen Veedu, Ayiramthycal, Shertallay.	Judge.
R. Narayana Mallen, B. A., B. L., Advocate, Shertallay.	Do.
K. K. Sankaranarayana Pillai, B. A., B. L., Advocate, Shertallay.	Do.

VILLAGE PANCHAYAT COURTS.—(*concld.*)

Name.	*Designation.*
XI. TRIVANDRUM.	
S. Devasikhamani B. A., B. L., Retired District Munsiff.	President,
K. S. Chellappan Pillai, B. A., B. L., Advocate.	Senior Judge
A. K. Subramania Aiyar, B. A., B. L., Advocate, Trivandrum.	Judge
S. M. Haneef, Kuzhivilagathu Veedu, Manacaud.	Do
K. Sadasivan, B. A., B. L., Advocate, Trivandrum.	Do
V. Sridharan Nair, B. A., B. L., Advocate, Trivandrum.	
O. Kesava Kurukkal, District Court Vakil, Trivandrum.	
XII. VAIKOM.	
E. R. Parameswaran Pillai, Advocate.	President,
M. N. Govinda Panicker, Advocate.	Senior Judge
K. Narayana Pillai, Advocate.	Judge.
N. Raman Vydhyan.	Do.
Devan Vasudevan Nampiathiri.	Do.

Bench Magistrates' Court.

TRIVANDRUM

K. Sivasankara Pillai, B. A., B. L., Advocate.	Chairman and Honorary 1st Class Magistrate.
P. M. Mohamed Sali, B. A., B. L., Advocate.	Honorary 1st Class Magistrate.
K. N. Govindan, Thundathil Vesdu, Pettah, Trivandrum.	Do.
L. M. Netto, Valiathurai.	Do.
Miss A. Bhagirathi Amma, Santhimandiram, Jagathy.	Do.
K. Ganapathy Aiyar, B. A., B. L., Advocate.	Do.
P. Janardhana Aiyar, B. A., B. L., Advocate.	Do.

Economic Development Board.

President.

Mr. A. Gopala Menon, M. A., B. Com. (*Director of Public Instruction.*)

Members Ex-officio.

1. The Conservator of Forests.
2. The Excise Commissioner.
3. The Financial Secretary to Government.
4. The Development Secretary to Government.
5. The Director of Industries.
6. The Director of Public Health.
7. The Registrar of Co-operative Societies.
8. The Director of Agriculture.

Members elected by the Sri Mulam Assembly.

1. Srimati T. Narayani Amma, B. A. (*Vadayar House, Chalai, Trivandrum.*)
2. Mr. T. C. Kesava Pillai (*Vakil, Kuzhithura.*)

Member elected by the Sri Chitra State Council.

3. ,, James Fletcher, B. A., LL. B., M. L. (*Advocate, Trivandrum.*)

Members nominated by Government.

1. ,, M. K. Ananthasiva Aiyar, (*Member, Sri Chitra State Council, Kottarathu Matom, Mancompu*),
2. ,, Sahib Bahadur R. S. M. Jamalion Syed Abubacker Sahib, *President, Isha-at-ul. Islam Association, Kottar.*
3. Dr. Spencer Hatch (*District Secretary, Y. M. C. A. Trivandrum.*)
4. Mr. M. L. Janardanan Pillai. F. R. S. A. (*Secretary*) *Alleppey Chamber of Commerce, Merchant, Alleppey.*)
5. ,, P. Kurien John (*Manager, Malankara Rubber Produce & Co., Ltd., Malankara Buildings, Kottayam.*)
6. ,, D. Francis, (*Member, Sri Mulam Assembly, Nagercoil.*)
7. ,, J. John Kattakayam, (*Ex-member, Sri Chitra State Council, Palathukunnu Bungalow, Arakulam, Todupuzha.*)
8. ,, K. K. Kuruvilla, M. A., B. D. (*Member, Sri Chitra State Council, Principal, M. T. Seminary, Kottayam.*)
9. ,, D. C. Joseph, (*Editor, Travancore Times, Nagercoil.*)
10. Sahib Bahadur M. S. Mahomed Hajee Abubacker, (*Merchant, New street, Thiruvithancode.*)
11. Mr. M. N. Narayana Menon. (*Ex-member, Sri Chitra State Council, Kumarakam, Kottayam.*)
12. ,, J. E. A. Pereira. (*Member, Sri Mulam Assembly, Gitanjali, Quilon.*)
13. ,, Komilezhathu Sankaran. (*Ex-member, Sri Chitra State Council, Trivandrum.*)
14. ,, J. W. Tolson. (*Member, Sri Mulam Assembly, Manager, Mattupatti Estate, Mattupatti.*)
15. ,, Kochikal P. Balakrishnan Tampi, B. A., B. L. (*Advocate, Trivandrum.*)
16. ,, P. N. Krishna Pillai, B. A., B. L. (*Ex-Member, Co-opted., Sri Chitra State Council.*)
17. ,, T. Kumara Pillai. (*Kumaravilas, Kalkulam.*)
18. ,, Chakkarai R. Kunjukrishna Pillai, B. A, B. L. (*Secretary, Travancore Kera Karshaka Sanghom.*)
19. ,, R. F. H. Crowther, M/S. Hopkins and Williams, Ltd., Manavalakurichi.

Members of the Board of Agriculture.

PRESIDENT.

Mr. K. R. Narayana Aiyar, B. A., M. SC., F. C. S., Director of Agriculture.

NON-OFFICIAL MEMBERS.

Messrs.

1. T. T. Kesavan Sastri, Member, Sri Mulam Assembly.
2. Thamarapallil Kochuthomman, Do.
3. Kaviyoor K. K. Kochukunju, Do.
4. C. Jebamony Nadar, Do.
5. K. Narayanaperumal Nadar, B. A., Do.
6. Kallur Narayana Pillai, Member, Sri Chitra State Council.
7. T. Mohamed Ismail, B. A., LL. B., Do.
8. P. I. Simon, B. A., B. L., Do.
9. Mrs. Aberanam Gnanasikhamony Do.
10. James Fletcher, B. A., LL. B., M. L., Do.
11. K. P. Kochukora Tharakan, Kuruppampadi, Perumbavoor.
12. K. P. Amirthanatha Aiyar, Land Lord, Monkompu,
13. Dominic Joseph, Planter, Kanjirapalli.
14. Pokkattu Raghavan Pillai, Kadavankal Muri, Vallikunnam, Mavelikara.
15. Vacant

OFFICIAL MEMBERS.

16. M. C. Abraham, B. SC., (Ag.) Assistant Bio-Chemist Quilon
17. N. K. Balarama Kurup, B. A., M. SC., Economic Botanist, Kayankulam,
18. A. P. A. Britto Muttunayagom, B. SC., M. SC., (Ag.) Bio-Chemist, Quilon.
19. T. C. Kochunni Pillai, B., Ag, Divisional Agricultura, Officer, Trivandrum.
20. K. Krishna Pillai, Headmaster, Agricultural School Konni,
21. K. R. Ramachandran Nair Headmaster, Agricultural School, Kottarakara.
22. P. Padmanabha Aiyar, Manager, office of the Director of Agriculture, Trivandrum. *(Secretary)*.
23. S. Rengaswami Aiyangar, B. A., B Ag., Agricultural Marketing Officer, Trivandrum.
24. A. Krishna Pillai, G. B. V. C., Veterinary Superintendent, Trivandrum.
25. M. C. George, Divisional Agricultural Officer, Muvattupuzha.
26. K. Subramonia Pillai, L. Ag., Divisional Agricultural Officer, Mavelikara.
27. C. R. Thompson, Bee Expert, Trivandrum.
28. M. K. Varghese, B.A., B. Ag., Mycologist, Kayankulam
29. Vacant.

Board of Film Censors.

1. Khan Bahadur *Rajyasevapravina* G. S. Abdul Karim Sahib Suhrawardy, M.B.E., Inspector-General of Police. (*President.*)
2. Mr. J. W. Chacko Ag. Chief Engineer on special duty.
3. Mr. A. Gopala Menon, M. A., B. Com., Director of Public Instruction.
4. Sry. T. Narayani Amma, B. A., Member, Sri Mulam Assembly.
5. Mr. V. Kunjukrishnan, B. A., B. L., Member, Municipal Council, Trivandrum, and Member, Sri Mulam Assembly.

Board of Visitors for the Government School of Commerce, Alleppey.

PRESIDENT.

Mr. E. L. Pollard, William Goodacre & Sons, Alleppey.

MEMBERS.

1. The Manager, The Central Banking Corporation of Travancore, Limited, Alleppey.
2. The President, Municipal Council, Alleppey.
3. Mr. H. Smith, Manager, Messrs Aspinwall & Co., Limited, Alleppey.
4. Mr. E. L. Moscardi, Agent, Imperial Bank of India, Alleppey.
5. Mr. K. C. Karunakaran, B. A., B. Com., The Alleppey Co., Ltd.
6. Mr. Hkaswas Khimjee, The Empire Coir Works, Alleppey.

Board of Industries.

OFFICIAL MEMBERS.

1. Mr. C. Kumara Das, B A., M. Sc., F. I. C, Director of Industries. (*Chairman*)
2. Mr. K. R. Narayana Iyer, B. A., M. Sc. Registrar of Co-operative Societies.

NON-OFFICIAL MEMBERS.

3. Mr. K. C Karunakaran, B. A., B. Com., M. L. A.
4. Mr. N Ramakrishna Pillai, B. A., B. L., M. L. A.
5. Mr. James Fletcher, B. A., LL. B., M. L., M. L. C.

Board of management of the Sri Chithira Home for the Destitute and the Infirm.

1. Dewan Bahadur *Rajyasevadhurandhara* V. S. Subramonia Aiyar (*President.*)
2. Miss Mariam Chacko.
3. Rao Sahib *Udarasiromani* T. Padmanabha Rao.
4. Sadasyatilaka T. K. Velu Pillai.
5. Mr. M. Govindan.
6. Mr. T. T. Kesavan Sastri.
7. Mr. K. S. Narayana Aiyar.
8. Mr. G. Alexander.
9. Sahib Bahadur V. Chandamiah Sahib.
10. Mr. P. Parameswaran Pillai, Division Peishkar, Trivandrum. *Ex-officio member.*
11. Mr. R. Rama Varier, Deputy Accountant-General. *Ex-officio.* (*Honorary Treasurer.*)
12. Mr. N. Chandrasekharan Nair, Ag. Commissioner, Corporation of Trivandrum. *Ex-officio* (*Honorary Secretary.*)

Board of Directors of the Travancore Credit Bank.

1. Mr. S. Chattanatha Karayalar, M. A., B. L., Deputy President, Sri Mulam Assembly. (*Chairman*).
2. Captain V. Padmanabhan Tampi, Belhaven, Trivandrum.
3. Mr. F. S. Easwaramoorthia Pillai.
4. Mr. M. K. Ananthasiva Aiyar.
5. Mr. A. V. Thomas.
6. Dr. K. P. Panikkar, M. B. CH. B., D. T. M. & H.
7. Mr. N. Krishna Aiyar, M. A., B. L.
8. Mr. P. Chidambaram Pillai, B. A., B. L.
9. *Rajyasevapravina* G. Parameswaran Pillai, Avl., B. A., B. L., Ag. Chief Secretary to Government, Trivandrum.
10. Mr. A. Lakshminarayana Aiyar, Ag. Financial Secretary to Government, Trivandrum.

Advisory Committee for the Uplift of Backward Communities.

1. Mr. C. O. Madhavan, *Mayor, Corporation of Trivandrum (Chairman.)*
2. The Secretary to Government in charge of the Revenue Department
3. The Registrar of Co-operative Societies.
4. The Director of Public Health.
5. The Director of Industries.
6. The Director of Public Instruction.
7. Mr. P. K. Krishnan Sastri, Kizhekke Maranadu, Ezhukone, Kottarakara. (Representative of the Pulayas,
8. ,, T. T. Kesavan Sastri, *President, All Travancore Pulaya Maha Sabha* (Representative of the Pulayas)
9. ,, A. S. Ramakrishnan, *President, Travaacore Sambavar Mahajana Sangham,* (Representative of the Parayas)
10. ,, P. K. Ramachandra Das, *General Secretary, All Travancore Parayar Maha Sabha.* (Representative of the Parayas)
11. ,, P. C. Adichan, *General Secretary, All Travancore Kuravar, Maha Sabha,* (Representative of the Kuravas)
12. Dr. Nallatampi, Neyyoor Medical Mission. (Representative of the Cheramars)
13. The President of the Kerala Hindu Mission or his nominee.
14. The President of the Harijan Sevak Sangh, Kerla Provincial Board, or his nominee.
15. The President, Sri Ramakrishna Asramom, Trivandrum, or his nominee
16. Mr. Kaviyoor K. K. Kochukunju, *General Secretary, All Travancore Varnava Samaj.)*
17. The Protector of Backward Communities—(*Convener and Secretary.)*

The Alleppey Landing and Shipping Fees Committee.

1. Mr. E. L. Pollard, Chairman, The Travancore Chamber of Commerce, Alleppey. (*Chairman.*)
2. Mr. S. Aiyappan Pillai, B. A., B. L., Principal Port Officer. (*Vice-Chairman.*)
3. Mr. S. Krishna Iyer, B. A., B. L, Ag.Assistant Excise Commissioner, Mavelikara.
4. Mr. K. Eapen, B. Sc. (Hons) Sub-Division officer, P. W. D., Alleppey.
5. Mr. Mohammed Jaffar Hassan Sait, President, Municipal Council, Alleppey.

6. Mr. K. C. Karunakaran, B. A., B. Com., Managing Director, The Alleppey Co. Ltd., Alleppey. (Nominated.)
7. Mr. M. L. Janardanan Pillai, Proprietor, The General Supplies Agency, Alleppey. (Nominated.)
8. Sahib Bahadur Adam Haji Habib Hoosen Kassam Dada, Alleppey. (Nominated.)
9. Mr. M. R. Mohe, Manager of Messrs. M. Dharamsee Wagjee Agents, The Scindia Steam Navigation Co., Alleppey. (Nominated)

Committee of Visitors of the Central Prison.

NON-OFFICIALS.

Mr. S. Devasikhamani, B. A., B. L., Retired District Munsiff, Trivandrum.
Mr. M. Govindan, B. A., B. L., Member, Sri Chitra State Council.
Mr. N. G. Narayana Rao, Retired High Court Judge.
Mr. K. S. Narayana Aiyar, Mr. A. Narayanan Nair, M. A., B. L. — Joint Secretaries, Humanitarian Discharged Prisoners' Aid Society.

EX-OFFICIO.

Vaidyasastrakusala Mrs. M Ponnen Lukose, B. A., M. B. B. S. L. M., Surgeon General
Mr. C. S. Lekshmanan Pillai, B. A., B. L., Sessions Judge, Trivandrum.
Mr. P. Parameswaran Pillai, District Magistrate, Trivandrum.

Public Service Advisory Committee.

President:— The Public Service Commissioner.
Members:—Mr. Thariathu Kunjithommen, M. L. A.
,, Kainikkara M. Padmanabha Pillai, M. L. A
,, M. Govindan, M. L. C.
,, K. K. Kuruvilla, M. L. C.
,, T. T. Kesavan Sastri, M. L. A.
,, P. S. Muhammed, M. L. A.
Srimathi T. Narayani Amma, M. L. A.
Convener:—The Secretary to the Public Service Commissioner.

Public Works Department Advisory Committee.

1. The Chief Engineer (*Chairman.*)

FROM THE ASSEMBLY.

2. Mr. M. L. D'Cruz.
3. Mr. N. Narayana Kurup.
4. Mr. K. R. Narayanan.
5. Mr. G. Velu Pillai.

FROM THE COUNCIL.

6. Mr. T. Krishna Pillai.
7. Sahib Bahadur M Sultan Mahiadheen

NOMINATED BY GOVERNMENT

8. Mr. Kochikal P. Balakrishnan Tampi
9. Mr. M. Sivathanu Pillai.
10. Mr. G. Narayana Aiyar.

Committee of Visitors of the Reformatory School.

1. Mr. Joseph Thaliath, M A. Bar-at-Law. Chief Justice, High Court—(*President.*)
2. Vaidyasastrakusala Mrs. M. Poonen Lukose, B. A., M. B. B. S., L. M., Surgeon-General—(*Vice-President.*)
3. Mr. A. Gopala Menon, M. A., B. Com, Director of Public Instruction—(*Honorary Secretary.*)
4. Mr. K. Sankarasubba Aiyar, B. A., B. L., Judge, High Court.
5. Mr. P. Parameswaran Pillai, B. A., B. L., District Magistrate, Trivandrum.
6. Mr. E. Subramonia Pillai, Deputy Inspector-General of Police.
7. Mr. M. Govindan, B. A., B. L., M L. A.
8. Sreemati T. Narayani Amma, B. A., M. L. A.

Committee of Management of the Sri Mulam Shashtiabdapurthi Memorial Institute, Trivandrum.

NON-OFFICIALS.

1. Mr. N. Kumaran, B. A., B. L., Retired High Court Judge (*Chairman.*)
2. Captain V. Padmanabhan Tampi, Honorary Aid-De-Camp to H. H. the Maharaja.
3. Mr. R. Vaidyalingam Pillai, B A., B. L., Retired Dewan Peishkar.
4. Sry. P. Thankamma, Honorary Secretary, Mahila Mandiram, Trivandrum.

OFFICIALS.

5. Dr. H. Parameswaran, M. A., Ph. D., D. Sc., F. INST. P., Secretary, Stores Purchase Committee.
6. Mr. C. Kumaradas, B. A., M. Sc., F. I. C., Director of Industries
7. Mr. E. I. Chacko, B. A., B. L., Dy. Income Tax Commissioner. (*Honorary Secretary*).

Transport Advisory Committee.

Director of Transport — *Chairman and Convener.*

Mr. Kannanthodath Janardanan Nair, M. L. A.
" Kochukora Tharakan, M. L. A.
" T. P. Velayudhan Pillai, M. L. A.
" K. M. Kesavan, M. L. C.
Vacant,
The Chief Engineer
The Inspector-General of Police

Travancore Representatives on the Cochin Harbour Advisory Committee

Rajyasevapravina G. Parameswaran Pillai, Ag. Chief Secretary to Government.

Mr. K. C. Karunakaran, B. A., B. Com., Travancore Chamber of Commerce, Alleppey, Member, Sri Mulam Assembly.

Travancore Representative on the South Indian Railway Advisory Committee.

The Financial Secretary to Government.

The Trivandrum Public Library Committee.

1. Mr. C. V. Chandrasekharan, M. A., Pro-Vice-Chancellor, University of Travancore. (*President*) Ex-officio.
2. *Rajyasevapravina* G. Parameswaran Pillai Avl., B. A., B. L., Ag. Chief Secretary to Government.
3. Mr. P. Sivasankara Pillai, B. A., B. L., Retired High Court Judge.
4. " K. George, B. A., Retired Land Revenue and Income Tax Commissioner.
5. " N. Krishnamurti, F. R. H. S., Private Secretary to His Highness the Maharaja.
6. Dr. K. L. Moudgill, M. A., D. Sc., F. I. C., Vice-Chairman, Council of Research, University of Travancore.
7. Mr. T. Damodaran Nambisan, B. A. (Hons.), Professor of History, College of Arts.
8. *Vaidyasastranipuna* L. A. Ravi Varma Avl., Honorary Director, Oriental Manuscript Library.
9. Mr. A. Sivaramasubramonia Aiyar, B. A. (Hons.), Ph. D., Assistant Professor, College of Arts. (*Honorary Secretary.*)

Committee of Management, The Victoria Jubilee Town Hall, Trivandrum.

OFFICIAL MEMBERS.

1. Mr. R. Srinivasan, M. A., Ag. Principal, The College of Science, Trivandrum.
2. ,, P. R. Parameswara Panicker, B. A. (Hons.), Registrar, University of Travancore.
3. ,, P. E. Mathew, B. A., Superintendent, Government Press, Trivandrum.
4. *Rajyasevanirata* C. O Karunakaran, M. B. B. S., D. T. M. & D. P., D. B., Superintendent, Public Health Laboratory, Trivandrum.

NON-OFFICIAL MEMBERS.

5. *Sadasyatilaka* T. K. Velu Pillai, B. A., B. L.
6. Mrs. D. S. Hatch.
7. Mr. S. Easwaramurthia Pillai.
8. Mr. Lean D'Cruz, M. L. A.
9. Mr. J. V. E. Gomez.
10. Mr. N. Madhavan Nair, B. A., B. L., Advocate. (*Honorary Secretary.*)

Central War Recruitment Committee.

Lieut. Colonel G. P. Murphy, Resident for the Madras States (*Chairman*).

Members.

1. Lieut. Colonel A. D. Bennett, O. B. E., M. C. Commandant, Travancore State Forces, Trivandrum.
2. *Rajyasevapravina* G. Parameswaran Pillai, Ag. Chief Secretary to Government, Trivandrum.
3. *Rajyasevapravina* Khan Bahadur G. S. Abdul Karim Sahib Suhrwardy, Inspector-General of Police, Trivandrum.
4. Mr. S. N. Ure, Public Service Commissioner, Trivandrum.
5. Mr. K. Kunjan Pillai, Ag. Secretary to Government, (*Secretary to the Committee*).

SECTION IV

Other Governments.

GOVERNMENT OF INDIA.

His Excellency The Viceroy and Governor-General.

His Excellency The Most Honourable the Marquess of Linlithgow P. C., K. T., G. M. S. I., G. M. I. E., O. B. E., D. L., T. D.

PERSONAL STAFF OF HIS EXCELLENCY THE VICEROY.

SIR GILBERT LAITHWAITE, K. C. I. E. C. S. I., Private Secretary.
MAHON, Lt. Col., B. Mac. M., D. S. O. M. C., Military Secretary.
ELLIOT, Lt. Col., H. H., C. I. E., M. B. E., M. C., I. M. S., Surgeon.
GUY MAJOR K., Comptroller of the Household.

ELPHINSTONE CAPTAIN	Aide-de-camp.
CARTER CAPTAIN P. G.	do.
HENDERSON CAPTAIN W. B.	do
HALLOWS, R. M.	do.
LALL SINGH, RISALDAR MAJOR BAHADUR	do.
RAGHBIR SINGH RISALDAR MAJOR	do.

MEMBERS OF THE VICEROY'S EXECUTIVE COUNCIL.

HIS EXCELLENCY GENERAL SIR ARCHIBALD PERCIVAL WAVELL G. C. B., C. M. G., M. C., Commander-in-Chief in India (Defence.)

THE HONOURABLE MR. NALINI RANJAN SIRKAR (Education, Health and Lands.)

" SIR ANDREW CLOW, K. C. S. I., C. I. E., I. C. S. (Communications.)

" SIR HORMUSJI P. MODY K. B. E., (Supply)

" SIR SULTAN AHMED (Law)

" SIR REGINALD MAXWELL, K. C. S. I., C. I. E., I. C. S., (Home.)

THE RT. HONOURABLE SIR AKBAR HYDARI, P. C. (Information)

THE HONOURABLE DEWAN BAHADUR SIR A. RAMASWAMY MUDALIAR, K. C. I. E., (Commerce)

" MALIK SIR FIROZ KHAN NOON K. C. I. E, (Labour)

" SIR JEREMY RAISMAN, K. C. S. I., C. I. E., I. C. S., (Finance.)

" MR. M. S. ANEY (Indian Overseas)

" MR. E. RAGHAVENDRA RAO (Civil Defence)

Indian Political Service.

POLITICAL DEPARTMENT.

THE HONOURABLE SIR HENRY CRAIK BART., G. C. I. E., K. C. S. I., Political Adviser to His Excellency the Crown Representative

SIR KENNETH SAMUEL FITZE, K. C. I. E., Secretary to His Excellency the Crown Representative.

LT. COLONEL CYRIL PERCY HANCOCK, C. I. E., O. B. E., M. C., Deputy Secretary.

MR. M. JOSEPH HERBERT THOMPSON, Additional Deputy Secretary, (Temporary)

MR. VINAYAK BHASKAR ARTE, Under Secretary.

CAPTAIN NORMAN RAMSAY, Do.

MR. SAMUEL GEORGE MAYNARD Assistant Secretary.

MR VYAKARANA NARAHARI RAO, C. I. E., M. A., Crown Finance Officer.

EXTERNAL AFFAIRS DEPARTMENT.

MR. OLAF KIRPATRICK CAROE, C. S. I., C. I. E., Secretary.

MAJOR WILLIAM RUPERT HAY, Officer on Special duty.

MR. HUGH WEIGHTMAN, C. I. E., Deputy Secretary.

MR. VINAYAK BHASKAR ARTE, Under Secretary.

CAPTAIN L. A. C. FRY, Under Secretary.

MR. IVAN STANLEY GONSALVAS, Assistant Secretary.

INDIAN STATES FORCES.

MAJOR-GENERAL F. GWATKIN, C. B., D. S. O., M. C., Military Adviser-in-Chief.

MAJOR H. E. CUBITT SMITH, Staff Officer to the Military Adviser-in-Chief.

MAJOR B. G. DALRYMPLE-HAY, Military Adviser, Southern India Circle.

GOVERNMENT OF MADRAS.

His Excellency the Governor.

H. E. The Honourable Sir Arther Hope, G. C. I. E., M. C., Governor of Fort St. George and its Dependencies.

PERSONAL STAFF OF HIS EXCELLENCY THE GOVERNOR.

W. T. BRYANT, I. C. S., Private Secretary.
BRIGADIER GEOFFREY BULMER HOWELL, M. V. O., M. C. Military Secretary.
MAJOR WILLIAM PARSON LAPPIN, I. M. S., Surgeon.
CAPTAIN R. H. BOYLE EARL OF SHANNON—A. D. C.
CAPT. F. W. BRETT—A. D. C.
F. D. PETERSON-MORGAN—A. D. C.
HONORARY LT. BIJAY SINGH—Indian A. D. C.
H. KEENE, Indian Police—Honorary A. D. C.
HONORARY CAPTAIN D. ANTHONY, M. C. I. D. S. M. Sirdar Bahadur O. B. I.—Honorary Indian A. D. C.
CAPT. C. J. NICOLL, D. S. O., R. I. N.,—Naval A. D. C.

HIS EXCELLENCY THE GOVERNOR'S BODY GUARD.

CAPTAIN H. F. PRYNNE—Commandant.

Members of the Council of Advisers to H. E. the Governor.

SIR GEORGE BOAG, K. C. I. E., C. S. I., I. C. S.,
MR. H. M. HOOD, C. S. I., C. I. E., I. C. S.
MR. T. AUSTIN, C. I. E., I. C. S.
MR. T. G. RUTHERFORD, C. S. I., C. I. E., I. C. S.

Madras Secretariat.

Chief Secretary to Government	S. V. RAMAMURTI, I. C. S.
Additional Secretary to Government, Public Department.	DEWAN BAHADUR R. V. KRISHNA AIYAR. and F. R. BRISLEE, I. C. S.
Under Secretary to Government Do.	A. H. SOUTHORN, I. C. S.
Assistant Secretary, Chief Secretariat.	V. P. ECHUNNI MENON.

Development Department.

Secretary to Government	RAO BAHADUR C. P. KARUNAKARA MENON
Under Secretary	S. CHAKRAVARTI, I. C. S.
Assistant Secretary	S. G. APPA-RAO NAIDU

Finance Department.

Secretary to Government	W. SCOTT BROWN, C.I.E. I.C.S.
Deputy Secretary	J. P. L. SHENOY, I.C.S.
Senior Assistant Secretary	RAO SAHIB C. A. SUNDARAM AIYAR.
Assistant Secretary	RAO SAHIB V. VARADACHARI

Revenue Department.

Secretary to Government	A. R. C. WESTLAKE, I.C.S
Under Secretary	A. J. PLATT, I.C.S.
Assistant Secretary	S. J. AUGUSTUS.

Home Department.

Secretary to Government.	A. R. MACEWEN, C.I.E., M.C., I.C.S.
Under Secretary	P. M. JAYARAJAN, I.C.S.
Assistant Secretary	T. KRISHNA KURUP

Education and Public Health Department.

Secretary to Government	E. C. WOOD, I.C.S.
Deputy Secretary	V. V. SUBRAMONYAM I.C.S.
Assistant Secretary	E. A. VENKITESWARA AIYAR
Do.	S. KRISHNA AIYAR.

Local Administration Department.

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HIS HIGHNESS

SRI KERALA VARMA,

MAHA RAJA OF COCHIN

Born 29th Vrischigom 1039 M. E.

Ascended the Musnud 23rd May 1941

RAVI VARMA

ELAYA RAJA OF COCHIN.

Born 16th Vrischigom 1041 M. E.

[Brother of H. H. the Maha Raja.]

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(*Vacant.*) Private Secretary to the Dewan.

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12. Elappara Bazar, B. O.

[S. O. Sub-Office; C. S. O. Combined Sub-Office.]
[B. O. Branch Office.]

* These offices are under the administrative jurisdiction of the Superintendent, of P. Os., Madura Division, Madura.

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Marine Department.

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SECTION V.

Notable Institutions in Trivandrum.

SRI CHITRALAYAM

(Gallery of Asian Paintings.)

The Sri Chitralayam was opened on September 25, 1935, by His Highness the Maharaja of Travancore in order "to provide for the enjoyment, education and development of the artistic taste of the people by means of a collection of pictures representing the various eras of painting in India, along with some indication of the art in other parts of Asia that have been influenced by Indian culture".

The Gallery was reconstructed out of two bungalows side by side in the Museum Gardens, Trivandrum, the reconstruction, selection of exhibits, and hanging being done under the direction of Dr. J. H. Cousins. The first bungalow (single storeyed) is laid out in three sections illustrating modern Indian painting in works by (1) the pioneers of the revival of painting in Bengal, (2) their pupils and (3) other schools elsewhere in India that arose out of the movement.

The second bungalow (two-storeyed) has a large permanent loan collection of Indo-European paintings by Raja Ravi Varma and other members of the Kilimanoor family, on the ground floor. The rooms on the upper floor contain collections of Persian, Mughal, Rajput, Kalighat and Tanjore paintings, and a unique series of copies of Indian mural paintings from prehistoric times, down through the eras of Ajanta and Bagh, to recent times in Cochin and Travancore.

The gallery thus gives a continuous view of Indian painting and is of high educational and historical value. The second bungalow also contains rare and excellent examples of Tibetan paintings (*tanka*). A number of Chinese and Japanese paintings and prints, formerly in the Sri Chitralayam, has been temporarily removed, pending contemplated extension of wall-space, to the Museum Annexe where also is a set of examples of a new movement in painting on the island of Bali having affinities with India.

A small collection of tempera paintings, mainly related in subject and sentiment to India, by the world-renowned artist Nicholas Roerich and his son Svetoslav Roerich, which was acquired in 1937, was added to in 1939, and now forms an impressive collection of masterpieces in two rooms on the upper floor of the Sri Chitralayam.

A catalogue with historical and biographical notes and short descriptions of some of the paintings is on sale for four chuckrams.

The levy of entrance fee of two chuckrams per head was abolished and brought into effect from 7-9-1940.

THE MUSEUM AND GOVERNMENT GARDENS.

The idea of a Museum at Trivandrum originated with Mr. Allan Broun F. R. S., Director of the Trivandrum Observatory in the year 1852. Three years later, a Museum Society was organised with His Highness the Maharaja as Patron, the British Resident as President and Mr. Broun as Secretary. Its object was to afford instruction and encouragement in arts and crafts by the exhibition of specimens of natural history and products of industry, indigenous and foreign. The nucleus of the institution was a collection of minerals and rocks presented by the President. The present building, designed by the Consulting Engineer to the Government of Madras and named the Napier Museum after a former Governor of Madras, was completed in 1880. The building is of considerable architectural beauty. Three commodious halls connected by long corridors, with four towers and numerous gables, ornamental ceiling panels and wood work, coloured panes and artistically painted walls both inside and outside, constitute the main scheme of the building. The exhibits are arranged in orders and groups. Chief among the exhibits are a splendid collection of Natural History specimens, and certain specimens of Ethnology and Art. The model of a Nayar house, a relief map of Travancore and an ivory model of a human skeleton made in Travancore by Travancore workmen under command of a former Maharaja for the study of human anatomy, are some of the more important exhibits. The exhibits are classified into different sections such as Indigenous Arts, Crafts and Industries, Natural History, Ethnology and Geology. Admission to this educational institution is free, and one day in the week is set apart for *gosha* ladies. Over five lakhs of people visit the Museum every year.

The Museum building owes its beauty partly to its fine setting in a beautiful park. Fifty acres of hill and dale are tastefully laid out in paths and terraces; lawns and lakes, shrubberies and rockeries, flower-beds and conservatories, interspread with the runs and cages of the Zoo. Beginning from the lower level at the lake the ground rises tier on tier till it spreads into an extensive terrace converted into an ornamental garden in which the Museum stands. Weekly concerts are provided by the State Forces and Police Bands. Long flights of steps and

grassy slopes leading down to the lake with clumps of golden bamboos and stately trees form the chief feature of the Lower Garden. There are nearly three miles of roads and foot paths; and a number of comfortable garden benches are provided.

The Zoo was started in 1859 with the gracious gift of the Palace menagerie by His Highness the Maharaja. It now contains a fairly representative collection of birds and animals numbering about 675. This section is perhaps the chief attraction of the institution.

The "Park and Zoo" on the one hand, and the Museum on the other, form separate institutions at present. The former is known as the "Government Gardens," controlled by an Honorary Director assisted by a full time Superintendent, and the latter is under an Officer in Charge. The Museum exhibits have been added to and rearranged, of late, under the supervision of Dr. Jayaram Cousins, now Art Adviser to Government with a view to enhancing the scope for the exhibition of specimens of local arts and crafts. An annexe to the Museum, exclusively devoted to the exhibition of a rare collection of valuable specimens of Java Bali art, has been recently opened.

THE TRIVANDRUM PUBLIC LIBRARY.

Housed in one of the most beautiful buildings in the town, the Trivandrum Public Library is one of the most popular institutions among all classes of people. It had its beginning in 1847 when the Public Library Society was organised with a limited membership. In November 1894, the Society was registered as a Joint Stock Company and became the Public Library Association, membership being thrown open to all persons residing in Trivandrum and conforming to the Rules. In 1897, the Association, under an agreement, handed over its entire property to Government on condition that Government erect a suitable building and "establish a free library to be handed over to the public in commemoration of the sixtieth year of the Queen's reign." Since 1898, the management of the institution rests with Government.

The Library now contains over 35,000 volumes, and the number is being daily added to. There is a good collection of very old, rare and costly books and manuscripts, which are available for consultation by any one. The Library subscribes for nearly 78 periodicals.

The terms of membership and subscribership are detailed below :—

Class	*Deposit.*	*Subscription.*
Class A.	Bh. Rs. 10	Bh. Rs. 2 per month, or Bh. Rs. 10/8 for 6 months if paid in advance, or Bh. Rs. 20 for 1 year if paid in advance.
Class B.	Bh. Rs. 10	Bh. Re. 1 per month, or Bh. Rs. 5/8 for 6 months if paid in advance, or Bh. Rs. 10 for 1 year if paid in advance.

A Class members are entitled to the loan of 8 volumes ordinarily, and 12 volumes when on circuit, and to the use of the Members' Reading and Writing Room for themselves and for a nominee.

B Class members are entitled to the loan of 4 volumes at a time and to the use of the Members' Reading and Writing Room.

Subscribers have to pay a deposit of Bh. Rs. 3 or 2 and a subscription of annas 8 or 4 according to the number of volumes they borrow from the Library.

With a view to extend the usefulness of this institution to the people of Travancore outside the Capital, there is provision made for the affiliation of mofussil libraries to this institution.

The amount of fees leviable from affiliated libraries is Bh. Rs. 9 for one year, Bh. Rs. 5 for a half year, or Bh, Re. 1 per month, the fees being payable in advance in every case. Each affiliated Library shall have the loan once a month of a variable number of books or periodicals whose total weight does not, as a rule, exceed 600 tolas; but Libraries to which books are sent through the State Transport Service shall have the option of the loan once a month of either 20 books or periodicals, or books or periodicals weighing 600 tolas from the Trivandrum Public Library.

The cost of transmission by State Transport Service or by Anchal both ways will be borne by Government.

The Libraries in the State at present availing themselves of the advantages of affiliation are :—

(1) The Dixon Library, Chengannur.

(2) Y. M. C. A. Reading Room and Library, Marthandam.

(3) Municipal Library, Quilon.

(4) Mar Thoma School Teachers' Association, S. C. Seminary, Tiruvalla.

(5) Sri Chitra Memorial Reading Club and Library, N. Parur.

(6) Sri Avittam Tirunal Reading Room and Vani Vilasom Library, Kottayam.

(7) P. J. M. English High School Old Boys Library and Reading Room Aymanam, Kottayam.

(8) The Ananda Dayini Library, Puthuppally, Kottayam.

(9) Leo XIII Reading Room and Library, Champakulam.

(10) The Sri Moolam Silver Jubilee Reading Room and Library, Thodupuzha.

(11) The Oollannore Rural Reconstruction Institute, Pandalam.

(12) Sri Moolam Club and Library, Devicolam.

Any person desiring to make use of the Trivandrum Public Library is permitted to use the books and periodicals in the Library. The research student is afforded all facilities to carry on his work in the Reference Room. Members of the staff are ready to render all help to those who wish to read in the Library.

The book rooms are open from 8-30 to 11-30 and 15-30 to 18-30. The Reading Rooms are open from 7-30 to 20-30 on all days except on a few scheduled holidays. The General Reading Room has become very popular, the average number of readers per month being 8889.

The Library is administered by a Committee consisting of:—

(i) The Pro-Vice-Chancellor of the University-*President* (ex-officio).

(ii) The Librarian of the University-*Honorary Secretary* (ex-officio).

(iii) Three representatives of the University nominated by the Vice-Chancellor.

(iv) Four other members nominated by Government from among the "A" Class members of the Library.

Members of the Committee shall ordinarily be persons resident in the town of Trivandrum.

THE MASCOT HOTEL, TRIVANDRUM.

The Mascot Hotel is centrally situated about two miles from Trivandrum Railway Station. The Napier Museum and Gardens, the Public Library, the School of Arts, the Roman Catholic and Protestant Churches are within easy walking distance of the Hotel. There are eleven airy single rooms and six double rooms all with bathrooms attached. All rooms are furnished in modern style and the sanitary arrangements are of the latest pattern. The Lounge, Bar, Sitting and Dining rooms are well appointed. The Information Bureau in the new wing is intended to be of assistance to travellers. The building has two floors. The cuisine is excellent. Accommodation can be booked in advance by applying to the Manager of the Hotel.

The Hotel undertakes catering for parties in the Hotel premises and outside at moderate charges.

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" W. A. Beardsell & Co., Ltd., P. B. No. 7, Madras.	**"Beardsell"**
" Charles Morgan & Co., Ltd., P. B. No. 199, Madras.	**"Cannon"**
" Peirce, Leslie & Co., Ltd., Coimbatore.	**"Peirce"**
" Greaves Cotton & Co., Ltd., P. B. No. 91, Bombay.	**"Greaves"**
Mr. Chas. Gouldson, P. B. No 217, Colombo.	**"Ceegee"**

THE VICTORIA JUBILEE TOWN HALL, TRIVANDRUM.

The Victoria Jubilee Town Hall, Trivandrum, was erected, by public subscription, as a permanent memorial of the Golden Jubilee of the great and glorious reign of Her Majesty Queen Victoria. It was formally opened by His Highness the Maharaja on the 25th January 1896. The Government gave a handsome contribution of Rs. 35,000 and the site, measuring nearly an acre, for the purpose; and the work was designed and executed by the State Engineering Department.

With its lofty and well proportioned hall, stained glass windows and ornamental cornice, a beautiful proscenium and five-storeyed steeple tower, the building presents an attractive spectacle. The Hall can accommodate 600 to 700 persons, besides 150 in the balcony and nearly 200 on the dais which may also be used as a stage for theatrical performances. Three hanging curtains, a large embroidered velvet drop and a number of rotating side screens are furnished on the stage to serve histrionic purposes.

Electric fans and lights are provided throughout, and special arrangements exist for lighting the stage. There are green rooms and out-houses. A well laid out garden surrounds the main building. A movable ticket booth is installed at one of the gates. The floor of the Hall is paved with polished teakwood so as to facilitate its use for dances. The services of a telephone and fire extinguisher are also available.

Government have priority for the use of the Hall; and the meetings of the Legislature were held here till lately. The management rests with a committee of 10 members, of whom not less than six are non-officials. Four of the non-official members are elected by the voters of the Sri Chitra State Council resident in the City of Trivandrum, and the other two and the official members are nominated by Government. The members hold office for three years. The Committee elects one of its members as Honorary Secretary.

The rates of rent for the Hall are fixed as below :—

(*a*) *For professional or amateur entertainments admission to which is charged for.*

		Bh. Rs.
(i) For a single performance	...	25
(ii) For one week	...	120
(iii) For two weeks	...	210
(iv) For three weeks	...	270

(*b*) *For private or amateur entertainments or other private functions admission to which is not charged for.*

For a single day or night	...	Bh. Rs. 20
(c) *For public meetings and lectures open to the public*	...	Bh. Rs. 12 As. 8.
(d) *For purely charitable purposes, at the option of the Committee of Management*	..	Bh. Rs. 10.
(e) *For a night Rehearsal*	...	Bh. Rs. 2.

The above charges are exclusive of electricity charges, which amount to Bh. Rs. 2 As. 8 per hour for the use of lights and fans or both and Bh. Re. 1 As. 4 for every half hour or part thereof beyond the first hour.

All charges must be paid by the intending lessees in advance at the Divisional Treasury, Trivandrum, by means of countersigned triplicate chalans issued by the Honorary Secretary and the Treasury receipt therefor should be forwarded to the Honorary Secretary, pending sanction for the use of the Hall, hire of furniture or for other purposes.

Under sanction from Government on the recommendation of the Committee of Management, the use of the hall, free of rent, may, in certain cases, be granted to recognised associations in the city working for the public good. Applications for the free use should be made to the Honorary Secretary at least a fortnight before the date of the proposed function.

SCHOOL OF ARTS.

This institution was started on 17-7-1064 M. E. (February 1889 A. D.). The industries such as carving in wood, coconut shell and ivory and Kuftgari work were started in Kumbhom 1064 when the school was started. Pottery manufacture was started in Chingom 1065 and silversmith's work in Chingom 1072. Inlaid work in ivory was also introduced later on. The institution was put in charge of a Superintendent and a visiting committee was appointed in 1071. The committee continued till 1080 when it was abolished.

Thirty students are given instruction in the drawing subjects as well as in any one of the handicrafts, *viz.*, ivory, wood carving, silversmith and Kuftgari and pottery work. A fresh batch of 15 stipendiaries is generally admitted once in two years but vacancies which may arise are also filled up once in a year.

The course of instruction covers over a period of four years. Other students are also admitted and given instruction in the drawing subjects on payment of Rs. 12 and Rs. 18 per annum for the lower and the higher classes respectively. The

paying students and the stipendiaries are also prepared for the Madras Government Technical Examinations in Drawing subjects and Clay Modelling.

There is also a Lacquer-work section which was started in the year 1930 and in which instruction is imparted in the making of lacquer-wares. Seven stipendiaries are admitted in this section once in two years.

Ivory, Kuftgari, silver, pottery and lacquer-ware articles are manufactured and sold.

The articles made in the institution are kept for show and sale in the Trivandrum Sales Depot, the Sri Mulam Shastiabdapurti Memorial Institute, Trivandrum and in the School of Arts itself. The manufacture and sale of articles in the School of Arts are regulated by rules framed under the orders of Government.

All enquiries and orders in respect of the articles should be addressed to the Superintendent, School of Arts, Trivandrum.

Articles manufactured in Indian style of design are, from time to time, sent for exhibitions both in and out of India and many medals have been obtained for the excellence of the articles.

THE TRIVANDRUM SALES DEPOT.

In September 1932, Government sanctioned the opening of a Sales Depot in Trivandrum as an experimental measure and the Depot was opened on the 10th Makarom 1108. It is now housed in a building near the Mascot Hotel. Since 1108, it is being continued year after year on a temporary basis.

The Depot is intended to serve as a medium of advertisement for industrial products and also as an agency for the sale of these products. It is not a profit-making concern. Many private individuals and institutions, besides the Government institutions, have taken advantage of the Depot and exhibited their articles for sale there. The volume of business transacted annually amounts to about Rs. 15,000.

The Depot is under the charge of a Manager. It undertakes to receive exhibits and sell, on commission, articles of all description which are *bona fide* products of cottage industries or factories in Travancore. The articles are to be delivered at the Depot by the owners at their cost. A commission of 10 per cent. is charged on all articles entrusted by private persons

or institutions for sale and 6¼ per cent. on all products of Government institutions. The accounts of sales are closed every month and the amount due less commission is paid to the owner of the articles during the succeeding month.

Besides this, a Loom accessories depot has been attached to it. This sells all kinds of loom accessories to the local weavers and weaving institutions.

THE SRI CHITRA HOME FOR THE DESTITUTE AND THE INFIRM.

With the object of eradicating mendicancy and distress by methods of organised relief, the Home was inaugurated under the gracious auspices of His Highness the Maharaja in 1931, and was formally opened by Her Highness Maharani Setu Parvati Bayi in 1934. The institution, now housed in a spacious building with extensive premises at Pattam, is so equipped as to afford accommodation for fifty inmates. It is under the management of a full time Resident Superintendent, assisted by an adequate staff and controlled by a Board of management. There is also an Orphanage attached, with accommodation for 50 children, under the care of a Resident matron.

Indigent and infirm persons of either sex above 40 years of age and orphans under 16 are admitted, on proper certification irrespective of caste or creed. They are fed, clothed and housed, and the children are sent to school. No effort is spared to make the condition of the inmates as happy and contended as possible with the resources available.

The funds of the institution are almost entirely made up of the munificent grant of Rupees half a lakh from the privy purse of His Highness the Maharaja. The interest on this amount which, together with the gracious contribution of Rs. 1,000 from Her Highness Maharani Setu Parvati Bayi and the handsome donation of Rs. 500 from Rao Sahib Udarasiromani T. Padmanabha Rao, as also casual subscriptions now aggregating to nearly Rs. 1,500, which make up an endowment fund, is the main source of income for the upkeep of the institution. This is augmented by generous Government grants, so far amounting to Rs. 31,400. Lump sum donations, subscriptions, either periodical or casual and contributions towards feasts, payable either to the Honorary Secretary or the Honorary Treasurer, are gratefully accepted.

The Board of management is sparing no pains to increase the resources of the Home.

THE SRI MULAM TIRUNAL SHASTIABDAPURTI MEMORIAL INSTITUTE, TRIVANDRUM.

The Institute, situated to the south-east of the Public Offices, is a permanent memorial which a grateful people have erected in commemoration of an unique event (the sixtieth birthday) in the life of a sovereign who devoted a strenuous life of unstinted service to the welfare of his people. It serves as an industrial and commercial Museum and Bureau where local products and manufactures are exhibited and sold with information about their source, price and other useful particulars. The endowment is to the value of nearly one lakh of rupees, of which one-half is invested on buildings and furniture and the other half forms the corpus of the fund, the income from which is used to defray the cost of upkeep.

The Institute is under the control of a Committee of management appointed by Government and consisting of seven members of whom four are non-officials. The Committee elects its Chairman and Honorary Secretary; an executive committee is formed consisting of the above and another member; and two other members are selected to audit the accounts and take stock of the exhibits at the end of each year.

With a view to encourage trade and manufacture, the practice of levying charges for hire of space has been discontinued and it has been decided by the Committee of management to allow accommodation to owners of exhibits free of charge.

There is a library attached to the Institute, containing books on subjects relating to industry and commerce. The Institute is also subscribing for several journals dealing with those subjects. The Institute and the Library are open to all.

Every year the anniversary of the birthday of His Highness Sri Mulam Tirunal Maharaja is celebrated by the Institute. The building and the premises, which have been converted into a neat garden forming a fine setting for the hall, are decorated and illuminated. A public meeting is held at which a lecture on some topic relating to commerce and industry is delivered. The bust of the late Maharaja, kept in the Institute is garlanded and tributes are paid to the departed Ruler.

The Institute is open daily from 8-30 A. M. to 5-30 P. M.

Enquiries from intending exhibitors may be addressed to the Honorary Secretary.

WOMEN AND CHILDREN'S HOSPITAL, TRIVANDRUM.

The establishment of a separate Hospital intended exclusively for women in the State dates back to the year 1070. It was styled the Maternity Hospital and was intended for treating Maternity cases rather than all diseases to which women and children are subject. It was placed in charge of a Male Assistant Surgeon. After some years, a Lady Doctor was appointed as the head, and the Hospital began to grow in usefulness and popularity. But it continued to fail to attract Indian women of the better classes. His Highness the Maharaja, however, felt that the time was ripe for giving the Capital a first-rate Hospital for women and children, and accordingly in 1091 (1916) the present Hospital at Thycaud was opened with 90 beds, and for the first time the Hospital was placed under an Indian Lady Doctor trained in London. It has now 154 beds. Separate Wards were provided for treating Maternity, Gynaecological and Medical cases. Six rooms for paying patients and a ward for children were also attached. The institution has grown in numbers and in efficiency during the past 24 years, and it attracts patients not only from different parts of Travancore, but also from British India, Burma and Ceylon and the East Indies.

The Hospital, which started with about 30 in-patients and 50 out-patients daily, and about 100 maternity cases a year, has now about 300 in-patients ahd 400 out-patients daily, and over 3000 maternity cases a year. About 800 major surgical operations are also performed every year. It is interesting to note that in 1936, the Women and Children's Hospital at Trivandrum stood fourth among all the Women's Hospitals in India in the number of maternity cases treated. All classes and communities have got over the old prejudice of coming for treatment to the Hospital.

The Hospital is run entirely by women and the present staff consists of :—

The Superintendent
Four Assistant Surgeons, one of whom is the House Surgeon
Five Sub-Assistant Surgeons
Four Honorary House Surgeons
One European Head Nursing Sister
Seven European Nursing Sisters
Twenty Indian Nurses
Twenty-three Warders
Seventeen Midwives
Five Compounders

Dewan Sir C. P. Ramaswami Aiyar, realising the impossibility of the Government being able hereafter to supply all the increasing requirements of the Hospital, started a Hospital Donation Fund with a handsome gift from himself. Several patients have followed his laudable example and one donor has given Rs. 2000 towards the building of a new Labour Ward to be named "Her Highness Karthika Thirunal Labour Ward." This ward was opened on 31-10-1113/15-5-1938, and it is the first of its kind in Travancore. Another donor Mrs. R. Janaky Ammal, wife of late Mr. S. Ramaswamy Iyer, Branch Secretary, Oriental Life Insurance Co., Ltd., has defrayed the expenses of constructing a ward with 4 beds in this institution named 'Ramaswamy Iyer ward' and this ward was opened on 2-1-1117.

During the last 14 years, a two years' Course for Nurses has been regularly held in this Hospital, and all the Nurses who passed out have been employed by Government in the various Hospitals in the State.

Many eminent persons from different parts of the world have visited the Hospital from time to time including Their Excellencies Lady Irwin, Lady Willingdon and Lady Linlithgow. They have all been greatly impressed with the efficiency of the institution and its air of cheerfulness and comfort. Her Excellency Lady Willingdon, on the occasion of her second visit to the Hospital in 1933, noted in the Visitors' Book :—"It was a great joy to me to be able to visit this delightful Hospital again. I always remember it as one of the best I had seen in India, and now I am quite sure it is one of the best."

SRI CHITRODAYA NARTHAKALAYAM

(The Travancore School of Kerala Dancing.)

The Sri Chitrodaya Narthakalayam was started on the 6th February 1937, with the permission of Government, for imparting instruction in Indian Classical Dance based on Natya Sastra as practised in Kerala. The Narthakalayam is run as a grant-in-aid institution under the management of Mr. Gopinath, the Palace Dancer, and under the general supervision and guidance of the Palace Sarvadhikariakar. The Narthakalayam is having its headquarters at Poojapurai which is one of the healthiest localities in Trivandrum. The new buildings constructed by Government for the use of the Narthakalayam provide sufficient accommodation, having separate rooms for holding practical

classes and for providing lodging for the members of the staff and residential students. The institution is equipped with suitable furniture, musical instruments and dance equipmetns. Instruction is mainly imparted by Mr. Gopinath and Sry. Thankamani (Mrs. Gopinath) supported by a select group of musicians who form the background orchestra. The course of instruction to regular pupils extends over a period of four years, at the completion of which certificates will be issued by the Palace Dancer, countersigned by the Palace Sarvadhikariakar. The course commences each year in June and closes in April. The institution is working on all days except Mondays and important gazetted holidays.

The institution is open to all who desire to receive a course of instruction in Indian Classical Dance. Admission to regular classes is limited to boys and girls between the ages of 12 and 18.

Special classes are also held to suit the convenience of persons who could not join the regular classes. These special classes are of two kinds ; one for persons belonging to the State who could not find it convenient to be students of the regular classes, and another for persons from outside the State who could make only a short stay at Trivandrum for receiving instruction.

For admission to the Special Classes, there is no age restriction. Special class students who belong to the State are usually admitted only twice a year *i. e.*, within a month of H. H. the Maharaja's Birthday Celebration and within a month of the re-opening of Narthakalayam after the Midsummer holidays. Special class students from outside the State are admitted to the Narthakalayam with the permission of the Palace Sarvadhikariakar at any time of the year except during the Christmas holidays and the Midsummer holidays. Special class students, coming from outside, should agree to undergo training at least for a period of three months and pay three months' fee in advance on admission. They should also produce an identification and conduct certificate along with their application from any important officer of the place from where they apply.

Pupils who undergo regular course of instruction have to pay a monthly fee of Rs. 5. Fees for special class students who belong to the State are Rs. 7½ for the first year course, Rs. 10 for the second year and Rs. 15 for the third year. Fees for special class students from outside are Rs. 35 per mensem.

Pupils undergoing the regular course of instruction can have their boarding in the Narthakalayam on payment of Rs. 8 per head per mensem. Special boarding and special lodging could be conveniently arranged for those who seek admission to the special classes.

Attached to the Narthakalayam is a Dancing Troupe which is available for public and private performances in and outside the State. Arrangements for such performances can be made by correspondence with Mr. Gopinath, Palace Dancer, Trivandrum.

The expenditure on account of grant to the Narthakalayam is debited to the Education Budget.

SRI SWATI TIRUNAL ACADEMY OF MUSIC, TRIVANDRUM.

The Academy of Music was started as a departmental institution on the 10th September 1939. The institution is intended for popularising the compositions of His Highness Sri Swati Tirunal and also to impart higher education in music.

The Academy is housed in a spacious building 'Thanu Vilas,' situated to the east of the Public Offices. The institution is well equipped with suitable furniture and necessary musical instruments. A small library consisting of books on 'Sangeetha Sasthra' is also attached.

The Academy provides a three years' Diploma course in Vocal music. Admission is open to all between 15 and 25 years of age who desire to undergo the course of instruction, subject to the bye-laws of the institution. Instruction is imparted to both men and women. The fee for the entire course is Rs. 120 levied during three academic years, in 8 instalments of Rs. 5 each per year. The course commences every year in July and closes in April. The institution works on all days except Sundays and other gazetted holidays.

Brahmasri Gayakasikhamani L. Muthia Bagavathar is the Principal of the institution. There are four Professors also, namely, Messrs. N. V. Narayana Bhagavathar, M. A. Kalyanakrishna Bagavathar, Vadakanjeri V. Subramania Bagavathar and K. R. Kumaraswami Aiyar.

Many persons from far and near, have visited the institution, from time to time including such eminent personalities

like S. Satymurti Esq., A. Vital Pai Esq., Robert Mac Arthur Esq., the famous Journalist, Dewan Bahadur K. S. Ramaswami Sastriar, Miss Mary C. Wheelright of New Mexico ; and all of them have been well impressed and pleased with the work turned out during this short period of its working.

THE AQUARIUM.

The Aquarim, which forms part of the Marine Biological Laboratory of the University, was opened on the 28th October 1940, by Her Highness the First Princess. It is designed to meet the needs of the Department of Marine Biology and Fisheries and also to serve as an educational and recreation centre for the general public.

The Aquarium is situated on extensive grounds on the Chackay-Shangumukhom Road and is the largest and most up-to-date of its kind on the mainland of the Asiatic continent. It contains 25 reinforced concrete tanks, each 10' × 3½' × 3' with 1" thick glass plates in front. The tanks are arranged on both sidss of a 'U' shaped corridor. The outer side of the 'U' is lined by fifteen sea water tanks, while the inner side is occupied by two parallel longitudinal rows of tanks, with five tanks in each row for fresh water and brackish water.

All the tanks are lighted up from invisible sources and this enables the visitor to get brightly illuminated view of marine fauna. Great care has been taken to reproduce in the tanks the conditions obtaining in the habitats of the various exhibits.

The tanks contain a collection fairly representative of the river, lake and sea fishes of Travancore, and other varieties of rare and interesting forms of aquatic life.

The aquarium is open to the public from 8 A. M. to 12 Noon and from 4 P. M. to 8 P. M. on all days except Fridays. The admission fee is one chuckram.

SECTION VI

Religious Missions, Clubs, Associations, etc.

[The following notes have been supplied by the authorities of the Missions or other bodies concerned; and the Government take no responsibility whatever for the accuracy of the facts and opinions expressed in them.]

CHRISTIAN MISSIONS.

Brethren.

Kumbanadu, Tiruvalla. Opened 1898.
Evangelistic Work carried on.
"Noel Memorial" Middle and High School. Pupils 600.
Medical Dispensary, Mrs. E. H. Noel, S. R. N., in charge.
Bible & Book depot. Opened 1913.
Noel Memorial Printing House. Opened 1937.
Dewan Bahadur Verghese—Hospital. Tiruvalla.
Dr. R. S. Churchward, M. B., C. H. B., Medical Superintendent.
Sister S. Churchward, S. R. N.
Sister T. Parkinson, S. R. N.
Editor and Author P. V. George, Office, Tiruvalla.
Magazines: Malabar Christian. 1924
Editor: K. V. Simon. Office, Edayaranmula. Vivejithan. 1920.
Girl's Orphanage, Trichur. Opened 1905.
Principal: Mis. L. Sundgren.
Boy's Orphanage, Irinjalakuda. Opened 1905.
Principal: A. Soutter.
Evangelistic Work, Kunnamkulam in District.
Opened by V. Nagal. 1896.

Missionaries.		*Year of arrival*
R. S. Churchward, M. B., C. H. B.	..	1938
Noel E. H., Kumbanadu. Tiruvalla	...	1904
Fountain, G. L. (Mrs. Fountain, M. B., B. S. in charge of Dispensary) Kottayam	...	1933
Black, G., Alleppey	...	1919
Soutter, A. Irinjalakuda	...	1920
Mitchell, Miss, J. C., Angamali	...	1908
Sundgren, Miss, L., Rehoboth, Trichur	...	1905
Wallace, Miss, E. C. Do.	...	1935
Davies, J. M. Do.	...	1920
Vine A. Kottayam	..	1940

Total Adherents	...	12,500	
Do. Congregations	...	120	
Do. Evangelists and Teachers	...	300	
Brethren Mission Schools and halls	46.	Pupils	4,500
Do. Middle Schools	6	"	1,200
Do. High Schools	2	"	500
Do. M. H. Training School	1	"	28

School Manager: E. H. Noel, Kumbanadu, Tiruvalla.
Correspondent. P. V. Daniel, Office at Tiruvalla.

The "Brethren" are a community of Christians to be found in many parts of the world. They have 1,000 missionaries, mostly British, of whom 170 are working in various parts of India. Their work commenced in the Telugu district. They had their centenary in 1926. It was about 43 years ago that they started work in Central Travancore and Cochin. It is evangelical and there are Orphanages, Medical and Educational Institutions, and in other parts of India Leper Asylums and Hospitals. Their principal missionary monthly paper is the "Echoes of Service" published in Bath, England, but there are others printed in America, Australia and New Zealand. The "Witness" published in London has a very wide circulation.

The Salvation Army.

Territorial Headquarters—Pattam Palace Road, Near Kaudiyar Palace.
Lt. Commissioner Chas. F. A. Mackenzie (Anandham), Territorial Commander.
Lt. Colonel A. J. Heden (Deva Rubam), Chief Secretary.

Trivandrum is the Headquarters for what is known as the Southern India Territory, which extends over the whole of Travancore and Cochin, also the whole of British India, south of Madras.

The work has developed during the past fifty years notably in Travancore and the Tinnevelly District.

The Field Organisation is divided into fourteen Divisions and Districts for administrative purposes. Ten of these Divisional Headquarters are within the State of Travancore, each under a Divisional Commander.

Nagercoil,	Thuckalay,	Neyyattinkara,
Trivandrum,	Nedumangad,	Kottarakara,
Adoor,	Tiruvalla,	Mavelikara,
	Poukunnam,	

while in North Travancore the work is supervised from Cochin.

Medical Work has its centre at the Catherine Booth Hospital at Nagercoil with twelve Branch Hospitals and Dispensaries under the Senior Medical Officer, Brigadier Dr. William A. Noble, M. D., F. A. C. S.

The Puthencruz Leper Colony in North Travancore was opened in the early part of 1936 and is known as the Evangeline Booth Leper Colony.

Primary Schools in rural areas are a feature of the work, and Middle Schools, both English and Vernacular, are established in Nagercoil and an English Middle School in Trivandrum.

Industrial work is carried on both in Nagercoil and Trivandrum including cotton weaving, needle and lace work, book-binding and wood work.

Two monthly publications known as Yudhasabdam (Malayalam) and Poresatham (Tamil), which also serve as the Official Gazette of the Salvation Army are published in South India.

Two Malaria Dispensaries in the Neyyattinkara Taluk are operating and meeting a great need.

The Gospel Institute, Trivandrum
and
The Bethlehem Ananda Mandiram, Trivandrum.

[A House for Destitutes and Orphans.]

The Gospel Institute consists of a Retreat for Prayer, a Bible Study School, a Gospel Lecture Hall, a Tract Depot, a One by One Working Band and a Social Service League.

Established at Cantonment in August 1925, it was removed to Mekke Pattam from 1st March 1935.

Meetings held in the Hall from 6·30 to 7·30 P. M.

The Bethlehem Ananda Mandiram is an Institution, opened on 1st May 1929. It seeks the material, physical and spiritual benefit of *orphans* and *destitutes* (women and children only) who have no one to look after them and to support them. There are a Mother and a Sister who are giving life and love to these destitutes and orphans. This work is undertaken, trusting that God will provide the necessary funds in His own way and to His own glory. Enquiries may be made of Mr. G. Alexander, B. A., Zion House, Mekke Pattam, Trivandrum. (Travancore, South India).

Archdiocese of Ernakulam.

ARCHBISHOP—THE MOST REV. MAR. AUGUSTINE KANDATHIL, D. D.
VICAR GENERAL—THE RT. REV. MGR. GEORGE VALLIARUMPETH.

Area of the Archdiocese about	2830	Square Miles.	
Catholic Houses	39720		
Catholic population	229474		
Parish Churches	124		
Public chapels	19		
Churches of monasteries and Convents	17		
Oratories	141		
Priests	200		
Seminarists	53		
English High Schools for Boys	4	Boys	1147
" " Girls	2	Girls	889
Vernacular High Schools for Boys	2	Students	134
" " Girls	1	Students	62
English Middle Schools for Boys	10	Boys	2620
" " Girls	8	Girls	1242
Vernacular Middle Schools for Boys	11	Boys	3934
Vernacular Middle Schools for Girls	4	Girls	1762
Primary Schools recognised by the Govt.	112	Students	23286
Village Schools	70	Students	2603
Boarding Houses for Boys	4	Boys	203
" Girls	10	Girls	192
Industrial Schools	5	Students	129
Teachers' Training School	1	"	28
Orphanages for girls	8	"	137
Orphanage for boys	1	"	51
Carmelite Monasteries	6	Monks	99
Vincentian Fathers' Houses	2	Members	13
Religious House for Brothers of Little Flower	1	"	9
Carmelite Convents for Sisters	17	Sisters	394
Poor Clare Convents	4	"	51
Adoration Convent	1	"	20
Convents for Sisters of Destitute	3	"	56
Sacred Heart Convent	1	"	19
Houses for aged poor	2	Inmates	71
Martha's Home for poor girls	2	"	42
Home for the abandoned women	1	"	28
Press Diocesan 1, others	3		
Circulating Diocesan Library	1		
Hospitals	4		
Dispensaries	5		
University Degree Holders in the Archdiocese	382		

Newspapers: "Malabar Mail" Daily.
"Sathyadeepam" Weekly.

Magazines "Ernakulam Missam" Monthly.
"Kudumbadeepam" "

Archdiocese of Trivandrum.

ARCHBISHOP—METROPOLITAN : HIS GRACE THE MOST REV. DR. MAR IVANIOS, O. I. C., M. A.

His Holiness Pope Pius the XI established the ecclesiastical province of Trivandrum (comprising Travancore, Cochin and British Malabar) for the Catholics of the Syro-Malankara Antiochean rite, consisting of the Archiepiscopal see of Trivandrum and the Suffragan see of Tiruvella.

Suffragan Bishops :

(1) The Rt. Rev. Mar Severios.
(2) The Rt. Rev. Mar Theophilos.
(3) The Rt. Rev. Mar Thomas Dionysios.

The Pampa river is the boundary between the Archdiocese of Trivandrum and the Diocese of Tiruvella.

RELIGIOUS INSTITUTIONS.

(1) The Bethany Asram—for the Brotherhood of the Imitation of Christ—Nalanchira, Trivandrum.
(2) The Bethany Convent—for the Sisterhood of the Imitation of Christ—Nalanchira, Trivandrum.
(3) The Bethany Convent, Nangiarkulangara, Haripad.
(4) St. Mary's Convent—for the Sisterhood of the Daughters of Mary—Marthandam, Vilavankod.

EDUCATIONAL INSTITUTIONS.

(1) St. Ephrem's Theological College and St. Aloysius Minor Seminary.
(2) Sachivottama Shashtyabdapoorti Memorial E. H. and M. H. Schools, Trivandrum.
(3) Pope Pius XI E. H. School, Bharanikavu, Kattanam, Pallikkal.
(4) Bethany E. H. School for girls, Nangiarkulangara, Haripad.
(5) P. M. D. E. M. School, Cheppad.
(6) St. Paul's E. M. School, Nemom.
(7) The L. F. E. M. School, Punkur.
(8) St. Mary's E. M. School, Erezha, Mavelikara.
(9) Mal. Middle Schools 5.
(10) Mal. Pry. Schools 47.
(11) Industrial Schools 2.

GENERAL INFORMATION : Districts 26. Parishes 36. Mission Stations 94. Priests 53.

Vicar General : The Very Rev. Remban Philippose Cheppat.

Secretary to His Grace the Archbishop : Rev. Fr. N. A. Thomas, M. A., B. D

Chancellor & Procurator : The Rev. Fr. Seraphion, O. I. C.

Domestic Chaplain : The Rev. Fr. Thomas Kariyil, B. D.

Archdiocese of Verapoly.

(*Erected on the 1st September 1886.*)

ARCHBISHOP :—MOST REV. DR. JOSEPH ATTIPETTY, Ph. D., D. D.

VICAR GENERAL :—RT. REV. MGR. ALEXANDER LENTHAPARAMBIL.

History. The Archdiocese was formerly entrusted to the Carmelite Missionaries who had jurisdiction over both the Latin and Syrian Christians. On the 25th May 1887, the Syrians were exempted from the jurisdiction of the Archbishop

of Verapoly and were placed under the jurisdiction of their own Prelates. On the 14th July 1930, His Holiness the Pope Pius XI was pleased to decree the division of the Archdiocese, erecting with a part thereof the Diocese of Vijayapuram and entrusting it to the Carmelite Order while the Archdiocese is placed under the care and charge of the Indian Clergy.

RELIGIOUS INSTITUTIONS.

(1) St. Theresa's Monastery, Ernakulam. (2) Monastery of the Immaculate Conception, Manjummel. (3) St. Philomena's Monastery, Coonammavu. (4) St. Joseph's Convent, Verapoly. (5) St. Theresa's Convent, Ernakulam. (6) Convent of Mount Carmel, Chathiath. (7) St. Joseph's Convent, Trichur. (8) Infant Jesus' Convent, Kurisunkal. (9) The Little Flower's Convent, Palliport. (10) St Francis Xavier's Convent, Kalur. (11) Sisters of Charity House, Ernakulam. (12) The Little Flower's Convent, Alwaye. (13) The Assisi Friary, Alwaye. (14) Sisters of Charity House, Manjummel. (15) Sisters of the Holy Cross House, N. Parur. (16) Holy Ghost's Convent, Thottekattukara, (17) Sancta Maria Convent, Manjummel, (18) Holy Family Convent, Manjummel, (19) Immaculate Conception Convent, Mathilakam.

EDUCATIONAL INSTITUTIONS.

(1) St. Joseph's Apostolic Seminary, Mangalapuzha, Alwaye; (2) St. Joseph's Petit Seminary, Ernakulam; (3) St. Albert's High School, & Boarding, Ernakulam; (4) St. Theresa's Convent High School, First Grade College and Boarding for Girls, Ernakulam; (5) St. Joseph's Convent High School and Boarding, Verapoly, (6) St. Joseph's Convent High School and Boarding, Trichur; (7) Our Lady of Mount Carmel Convent High School and Boarding, Chathiath. (8) St. Joseph's Middle School, Chathiath. (9) Santa Cruz L. S. School, Ochenthuruth. (10) Infant Jesus Convent Middle School and Boarding, Ochenthuruth; (11) Little Flower's Convent Middle School and Boarding, Palliport; (12) St. Mary's Middle School, Palliport; (13) St. Sebastian's High School, Gothuruthy; (14) Little Flower's Middle School, Cheranallur; (15) St. Joseph's Middle School, Mathilakam; (16) Little Flower's Convent Middle School and Boarding, Alwaye; (17) St. Philomena's Middle School, Coonammavu. (18) St. John Bosco's L. S. School, Ernakulam. Primary Vernacular Schools, 87; Teachers 845; Pupils 23,352.

CHARITABLE INSTITUTIONS.

(1) St. Joseph's Orphanage, Verapoly. (2) St. Joseph's Industrial School, Ernakulam. (3) "House of Providence", Ernakulam. (4) St. Joseph's Hospital and Dispensary, Manjummel. (5) Mount Carmel Orphanage, Chathiath. (6) St. Joseph's Orphanage, Trichur. (7) The Holy Angels' Orphanage and Industrial Schools, Thrikakarai. (8) St. Antony's Orphanage, Mattathil, Ernakulam. (9) Little Flower's Orphanage, Palliport (10) Infant Jesus Orphanage, Ochenthuruth (11) St. Vincent D'Paul Society, (a) Ernakulam, (b) Vallarpadam; (c) Ochenthuruth; (d) Perumpilly; (e) Palarvattam.

Catholic population 122823; Clergy 120; Churches and Chapels 76; Printing Presses 3.

Diocese of Travancore and Cochin.

(Established in 1879.)

RELIGIOUS INSTITUTIONS.

The Church Missionary Society commenced its work in Travancore in 1816 as a mission of help to the ancient Syrian Church. After the rupture in 1836 with the Syrian Church, the Missionaries of the Society turned their efforts to direct Evangelistic work among the non-Christians. As a result of this work, schools were opened and congregations formed in several parts of

the State. The headquarters of the Mission remain at Kottayam where are the College, the Cambridge Nicholson Institution for the training of workers and a High School for Girls.

The Diocese of Travancore and Cochin was established in 1897. The Governing Body of the Church is the Diocesan Council which was formed in 1928. There is a Standing Committee with 11 clerical and 26 lay members with its Committees, the Board of Finance, Board of Education, Board of Pastoral Work, Board of Mission, Board of Women's Work, Board of Children's Work, Board of Social Work, Board of Christian Literature, Board of Medical work and Board of work among Youth.

There are nine District Councils each with its own Chairman and Secretary. They are: Elanthoor Council with 6 pastorates; Ettumanoor Council with 5 pastorates; Kottayam Council with 6 pastorates; Mallapally Council with 5 pastorates; Mavelikara Council with 5 pastorates; Melkavu Council with 4 pastorates; Pallam Council with 5 pastorates; Tiruvalla Council with 6 pastorates; and Trichur Council with 5 pastorates. The Diocese has its own home mission field in the Adur District with 9 stations. The Church has also a Foreign Mission Field in Parkal, Hyderabad State.

Churches: 100. The Church at Kottayam of the Holy and Undivided Trinity is the Cathedral Church of the Diocese.

Clergymen

European	4
Indian	56
European Lady Missionaries	14

EDUCATIONAL INSTITUTIONS.

(1) 1 C. M. S. College, Kottayam, students 267.
(2) 1 Theological School-students, 6.
(3) 1 Training School for men-students, 53
(4) 1 Training school for women-students, 52.
(5) 5 High Schools for Boys-students, 2376.
(6) 1 High School for Girls-students, 411.
(7) 13 English Middle Schools, students, 1338.
(8) 1 Vernacular High School, students, 595.
(9) 5 Vernacular Middle Schools, students, 1703.
(10) 2 Community schools (a) for boys-students, 47.
(b) for girls-students, 84.
(11) 1 Industrial School for boys—students, 14.
(12) 1 Kindergarten School, students, 64.
(13) 1 School for Deaf and Dumb Children.

MEDICAL INSTITUTIONS.

(1) Maternity Welfare Centre, Melkavu.
(2) Karunalayam Dispensary, Warrikadi, Tiruvalla.
(3) 2 Floating Dispensaries.

Total Christian population. 85,454.

Diocese of Changanacherry.

(*Erected as Vicariate in 1896, as Bishopric on 21 Dec. 1923.*)

It is bounded on the north by Ernakulam Diocese, south by Quilon, west by Arabian Sea and on the east by the Ghats.

BISHOP—The RT. REV. DR. JAMES KALACHERRY, PH. D., D. D.

The diocese has 200 parish churches and 112 chapels and oratories, 393 secular priests and a catholic population of about 4 lakhs.

RELIGIOUS INSTITUTIONS.

(a) Carmelite Monasteries 10 with 95 Tertiary monks. (b) Carmelite Convents 14 with 268 professed nuns. (c) Clarist Convents 11 with 218 professed nuns. (d) Adoration Convents 12 with 263 professed nuns (e) Sacred Heart Convents 3 with 50 nuns (f) Adoration Fathers: Mission Houses 3, members 6. (g) Tertiaries of St. Francis Assissi in almost all the parishes numbering about 15,000.

EDUCATIONAL INSTITUTIONS.

A. For Boys.

(1) First Grade College 1, pupils 506. (2) English High Schools 8, pupils 3,128. (3) English Training School 1, pupils 22. (4) English Middle Schools 19, pupils 2006. (5) Vernacular Training Schools 2, pupils 62. (6) Vernacular Middle Schools 17, pupils 4,561. (7) Industrial School 1, pupils 47. (8) V. H. School 1.

B. For Girls.

(1) English Training School 1, pupils 24. (2) English High Schools 4, pupils 1121. (3) English Middle Schools 6, pupils 712. (4) Vernacular High Schools 3, pupils 260. (5) Vernacular Training Schools 2, pupils 52. (6) Vernacular Middle Schools 17, pupils 4,280. (7) Industrial School 1, pupils 30.

Besides, there is a Petit Seminary at Kottayam and 136 Primary Vernacular Parochial (mixed) Schools with a total number of about 28,000 students.

Diocese of Cochin.

(*Erected on the 4th February 1558 ; Re-organised in 1886.*)

BISHOP :—*Vacant.*

ADMINISTRATOR APOSTOLIC :—Rt. Rev. Msgr. C. F. P. de R. MONTEIRO B. D.

Catholic population 1,74,327; Clergy—94; Parishes—46; Churches and out-stations—95; Orphanages—9; Printing Presses—2. Sisters : 124, Brothers : 10 Publications (Monthly) : 1.

RELIGIOUS INSTITUTIONS.

Canossian Sisters at Alleppey (St. Joseph's Convent), Cochin (St. Mary's Convent), and Vypeen. Franciscan Missionaries of Mary at Palluruthy, Kattiparambu and Lourdepuram. Sisters Canonnesses of St. Augustine in the Convent of St. Roch, Thope, Trivandrum. Sisters of the third order of the Visitation in Holy Family Convent, Kattoor. Society of Jesus : Alleppey. Discalced Carmelites of the third order Chakiamury and Perumppadappu. Brothers of the order of St. Francis : Kalavoor and Kunnumel Procadu. Sisters of Holy Cross : Alleppey Hospital : Sisters of charity : Hospital, Palluruthy.

EDUCATIONAL INSTITUTIONS.

Seminary of the Sacred Heart of Jesus, Alleppey ; St. Roch's Training School, Thope, Trivandrum ; St. Mary's European Convent High School for Girls, Cochin : St Joseph's Convent High School, Alleppey ; Leo XIII High School for Boys, Alleppey, St. Sebastian's High School for boys, Palluruthy St. Peter's High School for Boys, Kumbalanghy, Santa Cruz High School for Boys, Cochin. Secondary Schools : 14, Primary Schools : 54. Industrial Schools : 8, Special Schools : 129.

CHARITABLE INSTITUTIONS.

St. Antony's Orphanage, Alleppey—St. Joseph's orphanage, Alleppey—Holy Family Poor house, Perumpadappu—St. Theresas' orphanage, Kalavoor Bishop Abilio Institute, Cochin, etc.

Diocese of Kottayam.

(*Erected As Vicariate in 1887, as Diocese on 21st December 1923.*)

BISHOP : THE RT. REV. DR. A. CHULAPARAMBIL D. D.

RELIGIOUS INSTITUTIONS.

Sacred Heart Mount Monastery, Kottayam, opened 1921.
Inmates 20.
St. Stanislaus' Seminary, Kottayam, opened 1925.

VISITATION CONVENTS.

Sacred Heart's at Kaipuzha 1892
St. Stephen's at Uzhavoor 1912.
St. Anne's at Kottayam 1915.
St. Mary's at Punnathura 1918.
St. Joseph's at Perur, 1920.
Nazareth Convent, Nattachery, Kottayam, 1926.
Chunkam Convent, Thodupuzha, 1939.

OTHER INSTITUTIONS.

St. Thomas' Orphanage, Kaipuzha, commenced 1912.
The Catholic Mission Press, Kottayam, opened 1919.
St. Anne's Poor Home for aged women, opened 1940.

EDUCATIONAL INSTITUTIONS.

Sacred Heart Mount E. H. S. for Boys, Kottayam.
St. Anne's E. H. S. for Girls, Kottayam.
St. Mary's E. H. S. for Boys, Kidangur.
St. Thomas' do. do. Chingavanam
St. Stephen's E. M. S. do. Uzhavoor.
St. Mathew's do. do. Kannancara (Shertala.)
St. Michael's do. do. Kaduthuruthy.
St. George's do. do. Kaipuzha.
Sacred Heart Mount M. H. S. for Boys.
St. Anne's M. H. S. for Girls.
Recognised M. M. S. for Boys, Monipally and M. M. S. for Boys, Karinkunnam.

Recognised M. M. Schools for Girls } Kaipuzha, St. Margaret's, Punnathura, St. Thomas', Uzhavoor, St. Joanna's.

Recognised Primary Schools 32.
Boarding Establishments 8.
Catholic population of Diocese 44,696
Churches and Chapels 52.
Priests 91.
Clerics 6.
Nuns (including Hospital Nuns) 114.
Pupils in all schools 9,310

St: Thomas Syrian See (Mar Thoma Syrian Church).

(*Established A. D. 52*)

ECCLESIASTICAL HEAD: HIS GRACE THE MOST REV. TITUS II MAR THOMA, METROPOLITAN OF MALABAR.

,, SUFFRAGAN, HIS LORDSHIP THE Rt. Rev. ABRAHAM MAR THOMA M. A., D. D.

Vicar General—	Very Rev. V. P. Mamman Kasisa, B. A.
Honorary Secretary—	Mr. P. O. Philip B. A.,
Honorary Treasurer	Mr. O. C Ninan.
Head Quarters—	Sabha Office, Thiruvalla, Travancore.
Synod—	Prathinidhi mandalam of 438 members.
Executive Body—	Sabha Council of 27 members.

MEMBERS OF THE SABHA COUNCIL.

His Grace The Most Rev. Titus II Mar Thoma.
His Lordshsip the Rt. Rev. Abraham Mar Thoma M. A., D. D. (*President*)
,, ,, ,, ,, Johannan Mar Timotheus B. A., B. D. S. T. M. (*Vice-President.*)
,, ,, ,, ,, Mathews Mar Authanasius B. A., L. T. (*Vice-President.*)
Rev. C. P. Philipose Kasisa
Very Rev. V. P. Mamman Kasisa B. A.
Rev. K. T. Thomas Kasisa (Trustee)
Rev. M. G. Zachariah Kasisa
Rev. K. E. Oommen Kasisa B. A.
Very Rev. V. T. Chacko Kasisa, B. A.
Rev. V. I. Philipose Kasisa
,, P. M. Mathai Kasisa
Rev. P. I. Mathai Kasisa.
Rev. K. N. Oommen Kasisa B. D.
Rev. C. V John Kasisa B. A. B. D.
Mr. Eipe Mathai, B. A. L. T.
,, P. O. Samuel
,, K. K. Kuruvilla M. A., B. D.
,, A. V. Mammen B. A. L. T.
,, C. P. Mathew M. A.
,, K. C. Thomas
,, A. G. Mathew B. A. B. L.
,, O. C. Ninan (Trustee and Treasurer)
,, V. A. Chacko
,, P. C. George B A. B. L.
,, Elizebeth Kuruvilla M. A.
,, P. O. Philip B. A., (*Secretary*)

KOTTAYAM DIOCESE AND THIRUVALLA CENTRE OF THE NIRANAM DIOCESE.

His Lordship the Rt. Rev. Abraham Mar Thoma.—Parishes 35.

QUILON, KOTTARAKARA AND CHENGANUR DIOCESES AND NIRANAM CENTRE OF THE NIRANAM DIOCESE.

His Lordship The Rt. Rev. Johannan Mar Timotheus—Parishea 120.

MARAMON AND KUNNAMKULAM DIOCESES AND MALLAPPALLY CENTRE OF NIRANAM DIOCESE.

His Lordship the Rt. Rev. Mathews Mar Athanasius.—Parishes 99.

RELIGIOUS INSTITUTIONS.

1. Evangelistic Association established in 1888.

President—Rt. Rev. Abraham Mar Thoma M. A., D. D.
General Secretary—Rev. C. P. Philipose Kasisa.
Parishea and Congregationa—75. Members. 6094.

2. Sunday School Samajam. Established in 1905.
President.—Rev. C. P. Philipose Kasisa.
General Secretary.—Very Rev. V. P. Mamman Kasisa B. A.
Sunday Schools.—524. Pupils. 49925, Teachers. 4075, Inspectors. 46.

3.	Women's Sevika Sangham	Established in	1919
	President—Mrs. Annamma Zacharia.		
	General Secretary—Mrs T. M. Annamma.		
4	Malankara Prarthana Samajam & Voluntary Evangelistic Association	,,	1907
5	English School Teachers' Association	,,	1929
6	English School Students' Conference	,,	1911
7	Vernacular School Teachers' and Pupils' Association	,,	1915
8	Youth League	,,	1932
9	Educational Association	,,	1936
10	Edavaka Library	,,	1933
11	Edavaka Mission	,,	1934

EDUCATIONAL INSTITUTIONS.

1. English High Schools

A. For Boys.

1	Mar Thoma Syrian Seminary, Kottayam,	Pupils	414
2	Syrian Christian Seminary, Tiruvalla	,,	598
3	St. Thomas English High School, Kozhencherry	,,	616
4	Asram English High School, Perumbavoor	,,	185
5	St. John's English High School, Eravipuram	,,	484
6	Gurukula English High School, Edakulam	,,	112

B. For Girls.

1	Nicholson Syrian Girls' High School, Tiruvalla	,,	194
2	St. Marys Girls' High School Kozhencherry		

2. English Middle Schools.

A. For Boys.

1	Mar Athanasius E. M. School, Maramon	,,	124
2	Syrian Christian E. M. School, Ranni	,,	122
3	S. M. V. English Middle School, Chathannur	,,	117
4	St. George's E. M. School, Vazhoor	,,	118
5	,, ,, Kizhakampalam	,,	86
6	Mar Thoma E. M. School, Ayroor	,,	
7	,, ,, Vadasserikara	,,	102
8	,, ,, Edayaranmula	,,	119
9	,, ,, Thalavady	,,	167
10	,, ,, Vennikulam	,,	127
11	,, ,, Kurisumoodu	,,	
12	,, ,, Valaban	,,	75
13	,, ,, Keezhillam	,,	34
14	,, ,, Kanakappalam	,,	52

B. For Girls.

1	Mar Thoma E. M. School, Anapampal,	,,	134
2	St. Mary's ,, Eravipuram	,,	
3	,, ,, Kottarakkara	,,	41
4	,, ,, Kozhencherry	,,	

3 English Training School

1 St Thomas Under-graduate Training School, Tiruvalla 24

4 Theological Institution

1 Vyloeka Seminary, Kottayam 5

5. Vernacular High School

1 Abraham Malpan Memorial School, Maramon ,, 744

6 Vernacular Middle Schools

A. For Boys

1 V. M. School, Karamveli ,, 253

B. For Girls

1. V. M. School, Pathanamthitta ,, 106

7. Vernacular Primary Schools 178. ,, 20734

8. Vernacular Training School
   1 St. Thomas' Lower Grade Training School, Tiruvalla 34
   2 A. M. M. V. M. Training School, Maramon 24

9. Sanskrit School
   1 Sanskrit School, Cherunthakkal, Vaikassikara 71

MEDICAL INSTITUTIONS.

1 St. Thomas' Hospital, Cherivazhekal
2 Chundekunnu Dispensary, Tiruvalla
3 Floating Dispensary
4 Puthuppally Dispensary

MAGAZINES.

1 Malankara Sabha Thoranam
2 Syrian Sunday School Sandaradai.
3 Suvisesha Dhoothan.

CHARITABLE INSTITUTIONS.

1 Vilakkuvattom Orphanage, Punalur.
2 Salem Orphanage, Tiruvalla

PRINTING PRESS.

1 Thomas Athanasius Memorial Press, Tiruvalla.

Diocese of Quilon.

(Erected as a separate Vicariate on the 15th March 1853 and a Bishopric on the 1st September 1886. Entrusted to the Indigenous Clergy, 1st July 1937.)

BISHOP: H. E. THE MOST REV. JEROME M. FERNANDEZ,
VICAR GENERAL: THE RT. REV. MGR. VICTOR FERNANDEZ.

Secretary: Rev. Fr. Elias P. Jose
Procurator: Rev. Fr. Bernard D'Cruz

General particulars of the Diocese.—5 Divisions; 42 Districts; 43 Residential churches; 134 Parish Churches and Chapels; 125 Priests; 75 Sisters; 15 Capuchin Students; 10 Capuchin Brothers; 4 Irish Christian Brothers; Catholics 86,249.

RELIGIOUS INSTITUTIONS.

Carmelite Fathers: St. Teresa's Seminary, Quilon. The Friars Minor Capuchins: St. Antony's Monastery, Quilon. Irish Christian Brothers in charge of St. Aloysius' High School, Quilon. Carmel Tertiary Sisters: Quilon, Tangachery. Sisters of the Holy Cross; Quilon, Ittikara, Mavelikara, Noornad. Immaculate Heart of Mary Sisters: Canjeracode, Kumbalam, Quilon, Punalur.

EDUCATIONAL AND OTHER INSTITUTIONS.

St. Teresa's Theological Seminary Quilon. St. Raphael's Preparatory Seminary, Quilon. St. Aloysius' H. S. (boys) Quilon. St. Joseph's H. S. (girls' boarding) Quilon. European H. S. (girls' boarding) Tangachery. Infant Jesus European Boys School (Boarding) English Middle School Thekkakarai-Vernacular Middle Schools 2. Vernacular Primary Schools 96. Industrial Schools 8. Training School 1 with 28 students (Ittikara). Pupils in all schools 6,019 boys. 5,828 girls.

Boys' Orphanages—Ittikara. Girls' Orphanages—Quilon. Tangachery Canjeracode. Orphans 212. Home for destitutes, widows 4. Home for infants 1.

Weaving Establishment at Ittikara, Quilon, under the care of the Holy Cross Sisters with 85 boys. Embroidery and Lace work in all the Convents.

Diocese of Tiruvalla.

Present Prelate : The Most Rev. Joseph Mar Severios, D.D. B.A.

The Rt. Rev. Mar Theophilose being unable, on account of ill-health, to rule the Diocese, His Holiness the Pope appointed the Most Rev. Joseph Mar Severios, D. D., B. A., as Administrator Apostolic of Tiruvalla, conferring on him the title of ingila and all the rights and privileges which Diocesan Bishops enjoy and all the faculties which are necessary to him that he may legitimately rule the Diocese of Tiruvalla in things spiritual and temporal.

General information ; The diocese extends from the River Pampa in the South to the River Ponnani in the North.

Educational Institutions : English High School 1 ; Malayalam High School ; Malayalam Middle Schools 2 ; Malayalam Primary Schools 11.

Religious communities for men 1; for women 1, Minor seminary 1. Industrial schools 4 ; Printing press 1.

Districts 5 ; parishes 38 : Mission stations 36; priests 50; seminaries 24.

Periodical publication 'The Reunion Record '.

Chancellor & Secretary : Very Rev. Fr Thomas Vadaoherry, S. T. L.

Correspondent of Schools and Diocesan Procurator: Very Rev. Fr. John Kachiramattom, B.A., L. D.

Catholics of the diocese 9,724.

Diocese of Trivandrum.

The Diocese of Trivandrum for the Latin Catholics was formed into a separate Diocese by the dismemberment of the Quilon Diocese by the Apostolic Letters dated 1st July 1937 and was erected on the 5th Dec. 1937. The new Diocese comprises the four taluks of Neyyattinkarey, Nedumangad, Chirayinkil including the small territory of Anjengo and Trivandrum, excluding the territory of the Cochin Diocese, which lies from Pallithuray to Pattanam between the Canal and the sea.

BISHOP : H. E. THE MOST REV. VINCENT V. DEREERE, O. C. D.
VICAR GENERAL : RT. REV. FR BERNARDINE, O. C. D.
PROCURATOR : VERY REV. FR. ALEXANDER, O. C. D.
SECRETARY : REV. FR. JOHN COILPERAMPIL.

General informations.—3 Divisions, 29 Districts, 29 Residential Churches 150 Parishes, 16 Chapels, 25 Secular Priests, 30 Carmelite Missionaries, 95 sisters, Carmelite Students 8, 5 Novices, 9 Carm. Brothers—Catholics 106,898

RELIGIOUS INSTITUTIONS.

1 Carmelite Fathers: Noviciate House, Carmel Hill—Trivandrum.
2 Do. S. Heart Residence— Do.
3 Carmelite Sisters : Holy Angels' Convent— Do.
4 Do. S. Heart Convent—Anjengo
5 Do. Little Flower Convent—Neyyattinkara
6 Sisters of the Holy Cross:—General Hospital—Trivandrum
7 Do. Women & Children's Hospital—Thycaud
8 Do. Oolampara Hospital—Trivandrum
9 Sisters of St. Agustine: St. Mary's Convent—Mariapuram—Neyyattinkara

EDUCATIONAL INSTITUTIONS.

1 St. Joseph's High School for Boys—Trivandrum
2 Holy Angels' High School for Girls— Do.
3 Little Flower Middle School—Neyyattinkara
4 S. Heart English Middle School —Anjengo
5 Middle Schools 10
6 Lower & Higher Grade Training School—Camenkode
7 Catholic Hostels for boys 1; for girls 2; Trivandrum
8 Primary Schools 43. Pupils in all schools (boys 6776, girls 4624) 11,400

CHARITABLE INSTITUTIONS.

Orphanages for girls 3:—Holy Angels Trivandrum; Little Flower Convent Neyyattinkara & S. Heart Convent, Anjengo.

Home for the Aged and Destitutes 3.

Diocese of Vijayapuram.

Historical.—This Diocese was created as a distinct ecclesiastical unit on the 9th November 1930 by the division of the Archdiocese of Verapoly. It comprises the entire taluks of Muvattupuzha, Todupuzha, Devicolam, Peermade, Minachil, Kottayam and Changanacherry and several *pakuthies* of the taluks of Kunnatnad, Tiruvalla, Pathanamthitta, Ambalapuzha and Vaikom.

BISHOP:—HIS EXCELLENCY THE RIGHT REV. DR. BONAVENTURE ARANA, O. C. D.
Consecrated on the 29th of June 1931.
Residence—Kottayam.

RELIGIOUS INSTITUTIONS.

1. The Carmelite Fathers' Residence, Good Shepherd's, Kottayam.
2. The Convent of Our Lady of Mount Carmel, Kanjikuzhy, Kottayam.
3. The St. Teresa's Convent of Cloistered Carmelite Nuns, St. Teresa's Mount, Kottayam.
4. The Holy Cross Convent, Tiruvalla.
5. The Holy Cross Convent, Kottayam.
6. The St. Joseph's Convent, Kottayam.

EDUCATIONAL INSTITUTIONS.

1. The Mt. Carmel English Middle School for Girls, with boarding, Kanjikuzhy, Kottayam. (P. O & A. O.)
2. The Little Flower English Middle School for Boys, Pothy Thalayolaparambil (A. O.). Vaikom (P. O.)
3. The Holy Family English Middle School, Nattassery, Kottayam,
4. Recognised Malayalam Primary Schools 18.
5. Non-recognised Primary Schools 22.

INDUSTRIAL INSTITUTIONS.

1. St. Patrick's Weaving Institute, Moudakayam. (A. O. & P. O.)
2. The Good Shepherd's Press and Studio, Kottayam.

CHARITABLE INSTITUTIONS.

1. The St. Joseph's Orphanage, Kanjikuzhy, Kottayam.

General particulars:—

1.	Total Catholic Population—	46,000
2.	Priests	40
3.	Brother	1
4.	Sisters	36

The South India and Ceylon District Council of the Assemblies of God in America.

Superintendent :—Rev. C. F. Graves, Galle, Ceylon
Asst. Supt. —Rev. C. T. Maloney, Velore
Sec. Treas. — Miss M. C. Ginn Punalur
Committee Members. —Miss C. S. Eady, Bangalore
Miss R. Reineker, Jaffna, Ceylon

Foreign Missionary Staff -24; Indian and Ceylonese Staff -76; Sunday School Teachers: 109
Assemblies: 60, Adherents: 2050, Sunday Schools: 56, Sunday School Scholars: 1435.
Nature of the work : Evangelistic, Pastoral and Educational.
In Travancore and Malabar known as Assemblies of God Malayali Fellowship.
Superintendent : —Rev. J. H. Burguess, Asst. Supt.—Pastor A. J. John
Sec. Treas : —Pastor A. C. Samuel.
Extent of the work in Travancore.
Foreign missionary staff : 6. Indian staff: 37, Assemblies 33, Adherents: 1250, Sunday schools 32, S. S. Scholars 925, S. S. Teachers 65.

Mavelikara and Punalur Division:
Superintendent: Rev. J. H. Burguess. Other assistants: Mrs. Burgess, Miss M. C. Ginn, Pastor A. J. John.
Assemblies: Mavelikara, Kanartamudi. Kollakadava, Cheriyanadu Budhanur, Kappil, Puthupalli, Karunagapalli, Thevalakara, Walligunam, Nuranad, Porawazhi, Chengalathu, Pathanapuram, Vellikuvettam (Punalur)

Bethel Bible Institute, Punalur. Principal :—Rev. J. H. Burguess; Secretary, Pastor A. J. John.
Reading Room. Mavelikara.
Trivandrum Division:
Superintendent : Miss Martha Kucera. Assistant Pastor: A. C. Samuel.
Assemblies. Oolloor, Anayara, Muttathorai, Vilappil.
Martandam Division
Superintendent. Mrs. Mary Lindberg, Assistant: Miss Lenart.
Assemblies: Kaithakuzhi, Malguram. Pezhummudi, Vellanada, Eravoor, Attoor, Polliada, Arumana, Padadu, Kulathur, Kunniyoor, Plantope, Mankari, Kuzhitura.

Missouri Evangelical Luthern India Mission
(M. E. L. I. M.)
Nagercoil District

(Established 1907)

Headquarters . Nagercoil, Travancore.

Principal Centres :- Nagercoil, (Vallioor, Vadakangulam in Tin. Dist.)
Mission Stations :—39 in the following taluks:—Thovala, Agasteeswaram, Kalkulam. Vilavancodu

EDUCATIONAL INSTITUTIONS.

English High School (incomplete)	Nagercoil
Complete Primary Schools:	8, recognised
Incomplete Primary Schools:	10, (5 unrecognised)
Boys' Boarding School:	Nagercoil
Girls' Boarding School:	Nagercoil

Religious Training.

Catechist Class:	Nagercoil
Concordia Seminary	Nagercoil, Dr. A. J. Lutz, President

Publication.

Sattya Satohi	The Editor, Krishnagiri, Salem Dist.

Lutheran Mission, (M. E. L. I. M.)

Trivandrum District.

(Established, 1911.)

Headquarters.—PERUKADA, TRIVANDRUM.

Principal Centres:—Alleppey, Shertalla, Kalavoor, Nilamel, Aryanadu, Pouvila, Balaramapuram, Kattakada, Perukada, Trivandrum.

Mission Stations:—76 in the following taluks:—Shertalla, Ambalapuzha, Kottarakara, Pattanapuram, Chirayinkil, Nedumangad, Trivandrum, Neyyattinkara, Vilavankod.

EDUCATIONAL INSTITUTIONS.

(Correspondent:—Kanthankodu, Trivandrum).

English High School and Hostel for Boys:	Perukada.
Complete Malayalam Middle Schools:	Ariadu, Nilamel, Aryanadu, Pouvila and Perukada.
Incomplete Primary Schools.	48.
Boys' Boarding Schools:	Nilamel and Perukada.
Girls' Boarding Schools:	Nilamel and Perukada.
Religious Training:	Perukada and Nagercoil.
Publications:	The Christian, C/o The Editor, Shertala.

Malayalam Mission of Seventh-day Adventists.

The Malayalam Mission of Seventh-day Adventists was organized in 1918 as a sister organization of the world-wide Mission of Seventh-day Adventists, which carries on mission work in more than 494 countries and islands, and publishes, preaches, and teaches the gospel of Jesus Christ in more than 820 languages.

Territory:—Travancore State, north of Kuzhithura river. Cochin State, Malabar, South Kanara, and Laccadive Islands.

Office Address:—S. D. A. Mission, Quilon, Travancore.

Officers:—Superintendent, Pastor E. R. Osmunson.

Secretary—Treasurer: G. P. Crussiah.

Field Secretary: M. T. Philip.

Executive Committee: Pastor E. R. Osmunson, Chairman, G. P. Crussiah, L. H. Huntington, S. N. David, K. S. Peter, J. Joshua, L. J. Larson.

Legal Association :—India Financial Association of Seventh day Adventists, Salisbury Park, Poona India. Local Agent: E R. Osmunson.

Schools :— English High School, Karickam, Kottarakara.
Elementary Schools—
Adventpuram, Neyyattinkara
Vadavathur, Kottayam.
Vennikulam.
Pathanamthitta.

Dispensaries.— Karickam, Kottarakara.

Membership :—Baptized members. 1167. Sabbath School, members 1687. Organised Societies, 21. Sabbath Schools 37.

The Church of England Zenana Missionary Society

(C. E. Z. M. S)

RELIGIOUS INSTITUTIONS.

Travancore and Cochin Mission, Trivandrum. opened 1862. Kottayam, opened 1882; Olesha, opened 1895; Trichur, opened 1881; Ernakulam, opened 1912.

EDUCATIONAL INSTITUTIONS.

1. Fort Girls' English Middle School, Trivandrum
2. Fort Girls' Mission Primary School, Trivandrum
3. Thirunakara Nair Girls' School, Kottayam
4. Thirunakara Girls' School, Kottayam
5. Olesha Primary Girls' School, Olesha
6. Chengalam Primary Girls' School. Olesha
7. Ayinanom Primary Girls' School, Olesha
8. Kallumada Primary Girls' School. Olesha
9. C. E. Z. Primary School, Tripoonitura, Ernakulam

INDUSTRIES.

Chembagom Industrial School, Trichur, Mat-weaving and Basket Making.

The Orthodox (Jacobite) Syrian Church of Malabar.

History.—The Orthodox Syrian Church of Malabar, also called for historical reasons, Jacobite Church, is almost as old as Christianity itself, being founded by St. Thomas, one of the Apostles. In the fourth century Cnai Thoma, a Syrian merchant discovered these Christians and reported to the Catholicos of the East, whereupon he sent a colony of 400 Syrians to Malabar. These two communities got intermingled and came to be known as Syrian Christians. During the course of its long history it has suffered considerably owing to cessations and internecine quarrels. At present the Church is divided into two parties one of which restored in Malabar in 1088 M. E. the Catholicate of the East referred to above, which had long been vacant. The other party is directly under the Patriarch of Antioch, who resides now at Homs. Unfortunately the Patriarch and the Catholicos now don't recognise each other as such. Still it is hoped that sooner or later a reconciliation will be effected. The governing body of the Church is the Episcopal Synod and the Association Managing Committee.

The Orthodox Syrian Christians number about 450 thousand; they have eight Bishops, four on the Patriarch's party and four on the other, about 300 priests and 500 churches

RELIGIOUS INSTITUTIONS.

The Episcopal Synod: The Malankara Syrian Christian Association: The Association Managing Committee consisting of sixty members: 4 Theological Seminaries; 7 monasteries *viz.* Bethany Ashram: Mt. Thabor, Pampady, Ebenezer, Manganam: Christu Sishya Ashram, Coimbatore: Vertical Dayara-Mulanthuruthi: R. M. A. S., Pampakuda: Convent of the Mt. Thabor Madam and Bethlehem Convent.

The Servants of the Cross, carrying on Evangelical work: The Martha Mariam Samajam for women; the Sunday School Samajam having over 400 Sunday Schools: The Guild of the Holy Innocents: The Medical Mission at Eraviperur and four Orphanages.

EDUCATIONAL INSTITUTIONS.

English High Schools 12. M. D. English High School, Kottayam; M. G. M. English High School, Tiruvalla: Catholicate English High School, Pathanamthitta: M. G. D. High School, Kundara: St. Stephen's English High School, Pathanapuram: St. John's English High School Vadakara; M. S. M. English High School, Ranni; English High School, Kolencheri; English High School, Kunnumpady; Balikamadom English High School, Tiruvalla: Residential English High School, Sastamkotta. English High School, Kothamangalam.

English Middle Schools 21. Vernacular Schools—Catholicate V. H School and Vernacular Training School, Pathanamthitta; V. H. School, Thottakad; Catholicate Drawing School, Pathanamthitta: V. P. School over 100.

PRINTING PRESS.

St. Thomas Press, Kottayam: Bethany Press, Tiruvalla
Magazine. The Orthodox Church.

THE ECCLESIASTICAL HEADS.

1. His Holiness Moran Mar Baselios Geevarghese II—Metropolitan of Malankara and Catholicos of the East.
2. The Most Rev. Kuriakos Mar Gregorios, Metropolitan of Kottayam.
3. The Most Rev. Geevarghese Mar Philoxenos M. A., B. D., Metropolitan of Thumpamon.
4. The Most Rev. Alexios Mar Theodosius O. I. C., Metropolitan of Quilon.
5. The Most Rev. Mar. Thoma Dionysius, Metropolitan of Niranam.

Syrian Christian Association

President. His Holiness Moran Mar Baselios Catholicos
Secretary. Rev. Fr. K. David, B. A., B. D.

The Indian Pentecostal Church of God.

(*Established in* 1924)

Registered in British India.

An independent society in India, under the leadership of the Indian Ministers.

(The Pentecostal Church is a community of christians found in many parts of the world).

Motto of the Church: Evangalisation.

The spread and work of the Church:

Travancore, Cochin and British Malabar in Malayalam Area.
Tinnevelly, Trichinopoly and Tanjore in Tamil Countries.

Krishna, Godaveri and Hyderabad in Telugu Area.
Mysore, S. Kanara, N. Kanara in Kanarese District.
U. P in N. India.

Churches : 250.
Missionaries (General Ministers) : 10.

The General Presbetry consists of the General Ministers and forms the Managing Body of the Church.

Workers 300.
Ordained Pastors 25.
Pastors in charge 50.
Number of adherents 20,000.
Schools.

(a) Bible Schools.
1. Hebron Bible Training School, Kumbanad. (Est. in 1930.)
2. Hebron Bible School, Trivandrum.
3. Salem Bible School, Mavelikara.
4. Salem Bible School, Pazhanji.
5. Bethel Bible School, Mangalore.

(b) Other Schools: Hebron Free English School, Kumbanad.

(A free institution for the education of poor students.)

Book Depot. The I. P. C. Bible and Book Depot, Mavelikara. (Est. in 1938.)

Publications.
1. "Gospel Herald" in English. Editor, Pastor P. T. Chacko, B. D. Office : Ellore, W. Godavari District.
2. "Zion Trumpet" in Malayalam. Editor, Pastor K. E. Abraham. Office. Kumbanad, Travancore.
3. "The Gospel Messenger" in Kanarese. Editor, Pastor K. C. Cheriyan. Office: Mangalore, S. Kanara.
4. "The Gospel Trumpet" in Tamil. Editor, Pastor K. S. D. John Office. Tanjore.
5. "The Gospel Illuminator" in Telugu. Editor, Pastor P. M. Samuel, Office: Bezwada.

Senior Missionary Pastor—K. E. Abraham.

"HEBRON" Kumbanad, Thiruvalla.

The Kerala Hindu Mission.

(Registered under Section 26 of the Travancore Companies Act I of 1092.)

Head Office : THIVANDRUM.

MEMBERS OF THE BOARD OF DIRECTORS.

Dewan Bahadur Rajyasevadhurandhara V. S. Subramonia Iyer, B. A., B. L., (President.)
Mr. C. K. Nagan Pillai, B. A. (General Secretary.)
Mr. E. S. Easwaramoorthia Pillai, (Treasurer.)
Mr. P. N. Krishna Pillai, B. A., B. L.
Rao Sahib Mahakavi Ullur S. Parameswara Iyer, M. A., B. L.
Mr. E. Subramonia Iyer, M. A., M. L.
Mr. Mannath K. Padmanabha Pillai.
Mr. R. C. Das.
Mr. M. P. Krishnan Vydian.
Srimati K. Bhageerathy Amma, (Mrs. R. Krishna Pillai.)
Srimati. G. R. Thankamma, B. A.

MANAGING SECRETARY.

Mr. K. S. Narayana Iyer.

Business was started on the 30th Vrischikam, 1110.

The main objects of the Mission are :—

(1) to spread the Hindu Dharma and to consolidate the Hindu Society.

(2) to encourage the study of different faiths with a view to promote religious toleration ;

(3) to establish Young Men's Hindu Associations, Libraries and Reading Rooms, religious schools, night schools, etc., and to encourage the study of Sanskrit, Hindi, Malayalam and Tamil.

(4) to organise Hindu Sabhas in various parts of Kerala.

(5) to elevate the backward classes and to establish schools, Bhajana madoms, Colonies, Vaidyasalas, etc., for the purpose.

(6) to teach and practise rules of hygiene, to combat epidemic diseases and to promote physical culture.

(7) to start and encourage cottage industries.

(8) to work for the better administration of Hindu temples and endowments and to co-ordinate the activities of the various Hindu Religious bodies now working in Kerala.

(9) to train Hindu Pracharakas for Propaganda, and

(10) to provide facilities for those who wish to come into the fold of the Hindu Society.

C 1. The Share Capital of the Mission is two lakhs of rupees divided into 100,000 shares of Rs. 2 each.

For the purpose of the Mission Work, Travancore is divided into three divisions. The Mission has now 250 centres and has organised many centres spread throughout the State with a *Pracharaka* to supervise the work of each centre The constitution of the Mission has been revised and the strength of the Board of Management increased to 31 granting representation to all sections of the Hindu Community.

The Mission holds meetings explaining the significance of the Temple Entry Proclamation, arranges for religious lectures and contributes a good deal towards the removal of caste differences. The Mission is maintained mainly by a generous grant kindly given from Hindu Religious Fund by His Highness' Government and by share money from members. The Mission helps poor students with small grants for purchases of books, medical aid, etc., conducts day and night schools, gives facilities for non-Hindus to become Hindus, helps by arbitrations the settlement of disputes among backward communities, maintains a number of Rural Reconstruction Centres and Health & Welfare Centres, two complete primary schools, and one English Middle School works in co-operation with Government departments and is working for the establishment of colonies, the development of cottage industries etc. The Harijan Colony at Kadambanad and the Rural demonstration centre at Adur deserve special mention.

ECCLESIASTICAL HEADS.

I. Church of England.

Bishop—The Rt. Rev. C. B. Corfield M. A. . Kottayam.

II. Roman Catholic Church.

(1) Latin-rite.

The Most Rev. Joseph Attipetty Ph. D., D. D., Archbishop of Verapoly and Metropolitan. . Ernakulam.

The Rt. Rev. Rochea Agniswami, S. J., D. D., Bishop of Kottar . Nagercoil.

" Bonaventure Arana. O. C. D., Bishop of Vijayapuram . Kottayam.

" Abilio A. V. Das Neves, Bishop of Cochin Br. Cochin.

" Vincent Dereere, O. C. D., Bishop of Trivandrum . Trivandrum.

" Dr. Jerome Fernandez . Quilon.

(2) Syrian-rite.

(a) *Syro-Malabar-rite.*

The Most Rev. Mar Augustine Kandathil D. D., Archbishop of Ernakulam . Ernakulam.

Suffragans:

The Rt. Rev. Mar Alexander Chulaparambil D. D., Bishop of Kottayam . Kottayam.

" Mar Francis Vazhapilly D. D., Bishop of Trichur . Trichur.

" Mar James Kalacherry, Ph. D., D. D., Bishop of Changanacherry . Changanacherry

(b) *Syryo-Malankara Rite.*

The Most Rev. Mar Ivanios, M. A., D. D., Metropolitan Archbishop of Trivandrum . Trivandrum.

Suffragans:

The Rt. Rev. Mar Teophilos, D. D., Bishop of Tiruvalla . Tiruvalla.

" Joseph Mar Severios B. A. Administrator, Tiruvalla . Tiruvalla.

" Thoma Mar Dioscoros . Trivandrum.

III. Syrian Church.

(1) Jacobite.

(a) Orthodox (Jacobite) Syrian.

His Holiness Moran Mar Baselios Geevarghese II, Catholicos of the East, and the Malankara Metropolitan	.	Kottayam
The Most Rev. Kuriakose Mar Gregorios, Metropolitan of Kottayam Diocese,	.	Kottayam
" Geevergese Mar Philoxenos M. A., B. D. Metropolitan of Thumpamon Diocese	.	Pathanamthitta
" Alexius Mar Theodosius, Metropolitan of Quilon Diocese	.	Kundara.
" Thomas Mar Dionysius, Metropolitan of Niranam, Parumala	.	Tiruvalla

(b) Jacobite Syrian.

The Most Rev. Paulose Mar Athanasius, Malankara Metropolitan and Metropolitan of Ankamali and Cochin Dioceses	.	Alwaye
" Michael Mar Dionysius, Metropolitan of Kottayam, Niranam, Thumpaman and Quilon Dioceses	.	Kottayam.
" Augen Mar Thimotheous, Metropolitan of Kandanad	.	Muvattupuzha
" Elias Mar Julius Metropolitan, Delegate to the See of Antioch, Manjinikara	.	Omalloor

(2) Mar Thoma.

The Most Rev. Titus Mar Thoma, Metropolitan of Malabar.

The Rt. Rev. Abraham Mar Thoma, M. A., D. D., Suffragan Metropolitan.

The Rt. Rev. Johannan Mar Timotheus B. A., B. D. S.T.M.

The Rt. Rev. Mathews Mar Athanasius B. A., L.T.

CLUBS AND ASSOCIATIONS

The Cosmopolitan Club

Palai

(*Founded in 1941.*)

President: Mr. J. L. Lopez, B.A., B.L.

Hon. Secretary: Mr. K. M. Augustine, B.A., B. Com., F.R. Econs. S (Lond)

Hon. Treasurer: Mr. S. Sreenivasa Iyer, M.A., G.D.A.

Apart from serving the interests of members, the club has in view the performance of social service of a non-political character.

There are four classes of members: namely, Resident members who pay As. 8 per mensem, Non-resident members who pay As. 4 per mensem, Life-members who pay a lump-sum of Rs. 100 and Temporary members who pay As 8 per mensem but who have no right to vote or to serve on the committee. A member's wife need pay only half the rate of subscription. The entrance donation is Re. 1. At present there are over 100 members including 7 ladies and a few Roman catholic priests

The club has a First class Reading department wherein over 50 journals are provided. There are also facilities for indoor games such as ping-pong, carrom, cards, bagatelle and chess. A decent restaurant bearing the club's name and enjoying its patronage is attached. Lodging provision is also made.

The affairs of the club are managed by an executive committee consisting of the office bearers and 8 members. The club is open from 9 A.M. to 9 P.M.

The Nagercoil Club. (S. M. R.V. Club)

(*Established in* 1889.)

The Club was opened in 1890 by His Highness the late Sri Mulam Tirunal who was graciously pleased to become the Patron of the Club and gave a donation of Rs. 300 towards the building fund.

Members. There are at present 72 members.

Honorary members 5, Life members 2, Resident members 40, Non-resident members 7 and Library members 18.

Terms of membership. Life member B.Rs. 100. Tennis member B.Rs. 2 Annas 8 per month. Resident member B.Re. 1 per month. Non-resident member annas 8 per month. Library member annas 8 per month.

Office-bearers.

Honorary Secretaries.	Mr. D. Y. Henry, B.A., L.T.
	Mr. T. V Ramasubba Aiyar.
Treasurer.	Mr. S. Sthanunatha Aiyar.
Committee Members.	Mr. L. Ananthakrishna Iyer, B.A., L.T.
	Mr. S. Subramonia Aiyar, B.A., B.L.
	Mr. S. Thiraviam Nadar B.A., B.L.
	Mr. N. Vykuntam.

Library and free reading room is open to the public from 8-30 A.M. to 11-30 A.M. and from 3-30 P.M. to 8-30 P.M. The number of readers recorded in the year 1113 is 21,783. The total number of books in English, Tamil and Malayalam is about 2800. The Library gets a grant from Government. Government publications are supplied free.

Games. Tennis, Tennicoit, Badminton, Bagatelle, Carroms, Ping-pong, Chess, contract bridge are the chief among the out-door and indoor games.

Quilon Club, Quilon.

Honorary Secretary. Mr. W. D. Harrison.

Managed by a Committee of four resident and two out-station members.

Affiliated Clubs.

Alleppey	Malabar
Anamallay	Mundakayam
Cochin	Palamcottah
Coimbatore	Peermade
Coonoor	Trichinopoly
High Range	Trivandrum
Kottagiri	Tuticorin
Madura	Vandiperiyar

Residential Club. Single and Married Quarters.

Trivandrum Club, Trivandrum.

President: Mr. R. J. A. Moore.
Honorary Secretary: Mr. E. G. Salter.

The Trivandrum Club is a social Club, which has been in existence for over sixty years. It is situated on the east of the Vellayambalam-Residency Road. The Club building comprises, in addition to a large verandah, a dining room, billiard room, bar and office on the ground floor, two bed rooms and a card room on the first floor. There are two tennis courts and open garage accommodation. The Club is fitted with electric lights and fans.

Apart from special cases, membership depends upon election by ballot. It is open to ladies also, the total membership being at present approximately 60. The entrance subscription is Rs. 50, payable in two equal instalments. The monthly subscription for ordinary members is Rs. 12, though a lower rate applies to members of certain missionary associations. The annual subscription for out-station members is Rs. 15. On application to the Honorary Secretary, temporary visitors may be admitted at the rate of Re. 1 for each day on which they are resident in Trivandrum, with a maximum subscription of Rs. 12 a month.

Members of affiliated Clubs who are not resident in Trivandrum pay no subscription and have the benefit of the use of the Club when visiting the capital of the State. The Club is affiliated to the Alleppey, Cannanore, Cochin, Coimbatore, Coonoor, High Range, Kalthuritty Valley, Kottagiri, Malabar, Mundakayam, Palamcottah, Peermade, Quilon, Tellicherry, Trichinopoly, Tuticorin, Vandiperiyar and Wellington Gymkhana Clubs, which afford the members of this Club reciprocal advantages.

The management of the Club is carried on by the President and a committee of five other members, of whom one is the Honorary Secretary and one an out-station member. The Committee is elected at the Annual General Meeting, when the members also scrutinise and pass the audited balance sheet and accounts.

The Trivandrum Women's Club.

(*Established 1920.*)

President.	Miss D. H. Watts.
Honorary Secretaries.	Sry. N. Janakicutty Amma.
	Vacant
Treasurer.	Mrs. Malloor Govinda Pilla
	And eight Committee Members

S. M. S. Club and Reading Room, Peermade.

President.	Mr. G. Nanoo Pillai, B. A., B. L.
Vice-President.	Mr. R. P. Nair, B. Sc.
Treasurer.	Mr. G. Vasudevan, B. A., B. L
Captain.	Mr. P. C. Thomas
Secretary.	Mr. G. Krishna Pillai, B. A.
Committee Members.	
	Mr. E. N. Sreedharan Nair, B. A.
	Mr. V. J. Chacko, B. A.
	Mr. K. S. Sarma.
	Mr. M. C. John.
Librarian.	
	Mr. K. Kunjukrishna Pillai, B. A.

The institution was started in 1918 to commemorate the Shastiabdapurthi of the late Maharaja Sri Mulam Tirunal. In 1924, this was organised as a Club and Reading Room with the present name.

It has a spacious Hall with side rooms and a playground in front of it. The building and equipments are the outcome of the generous donations of the local public, Government Servants and the worthy European Gentlemen resident in the Peermade taluk.

In 1935, a library was started. It now contains 772 English books and 223 Malayalam books. The library is under the immediate charge of an Honorary Librarian elected by the members. It is to be particularly mentioned that a large number of the books were supplied by the Europeans, around the locality who take a lively interest in the activities of the institution.

The Club has now a membership of 55. It offers its members, besides the free use of the library and reading room, facilities for in-door games like cards, table-tennis and chess and out-door games like badminton, volley and tennis. The birthday of His Highness the Maharaja is celebrated under the auspices of the club every year.

The Management of the institution is vested in an elected executive.

Rama Varma Club, Quilon.

(Established in 1064 M. E.)

The club is housed in a *pucca* two storied building of its own with garages situated in a spacious compound in Thevally, a very healthy part of the town, close to the schools and courts on the south and the backwater on the north.

The Club has a billiard table, a ping-pong table, three tennis courts and provides for chess and for bridge and other card games.

The Club has a library of its own and is the trustee of the Rama Varma Silver Jubilee Library, the two together possessing a number of valuable books. The Club subscribes for the Strand Magazine, the Tit Bits, the Modern Review, the Hindu, the Madras Mail and the Illustrated Weekly of India.

There are three classes of members, *viz.*, the life members paying a lump sum of Rs 400, ordinary members paying Rs. 2 every month and non-residential members paying Rs. 3 every half year, the two latter classes paying also admission fee of Rs. 7 which is not necessary on re-admission. Only Billiard is charged extra.

The Club is open from 10 A. M. to 8 P. M.

Patron: His Highness the Maharaja.
President: Mr. V N. Narayana Pillai B. A., B. L.
Honorary Secretary: Mr. C. S. Sankara Menon, B. A., B. L.
Honorary Treasurer: Mr. C. G. Philip, B. A.
Members of the Managing Committee:

Mr. Zacharia David B. A., B. L.
Mr. S. Venkitakrishna Aiyar.
Mr. A. A. Raman. B. A., B. L.
Mr. M. K. Raghavan Pillai B. A.
Mr. C. Koshi Panickar, B. A., B. L.
Mr. V. A. Abdul Aziz, B. A., B. L.

At present there are 39 members, of whom three are life members.

The Trivandrum Tennis Club.

(*Founded in* 1938.)

(Affiliated to the A. I. L. T. A.)

Patron-in-Chief.	H. H. The Maharaja of Travancore.
Patrons.	H. H. The Elaya Raja.
	H. H. The First Princess.
President.	Lieut. Col. Goda Varma Raja.
Vice-President.	Captain V. Padmanabhan Tampi.
Honorary Treasurer.	Mr. M. C. Pillay.
Honorary Secretary.	Mr. P. R. C. Nair.

The objects of the Club shall be to promote and develop the game of Lawn Tennis and to maintain a high standard of the game in the State and also, among other purposes,

(a) to promote social inter-course among the members of the Club;
(b) to arrange, regulate and manage Tennis Tournaments, Exhibition games and other matches; and
(c) to do such other acts as are incidental and conducive to the attainment of the above objects.

In furtherance of the above objects, in 1938 the club got down Tilden Cochet and Party, in 1939 Mc. Neil and Party and in 1940 Puncec and Mitic.

In September 1940, the club secured the services of Mr. Ranbir Singh, official coach of the All India Lawn Tennis Association. He stayed at Trivandrum for one month and coached six boys and four girls.

Society for the Prevention of Cruelty to Animals, Trivandrum.

(*Established 1904.*)

Office Head Quarters: In the S. P. C. A. Animal Hospital premises near the Engineering College, Trivandrum.

Patron: His Highness the Maharaja.
President: Lieut. Col. G. P. Murphy, Resident, Madras States.
Vice-President: Rao Sahib Udarasiromani T. Padmanabha Rao.
Honorary Attorney: Mr M. K. Govinda Pillai, B. A., B. L., Advocate, Trivandrum.
Honorary Secretary: Dr. D. Jeevanayagom, M. A. Ph. D., Ag. Principal, Training College, Trivandrum.

Constitution and Aims. The work of the Society is conducted by an executive committee of 12 members. The Society, which consists of sixteen Life members and several Ordinary Members maintains itself, by a generous contribution from His Highness the Maharaja, by some Government grants, voluntary subscriptions and donations and the income from Endowments. The present activities consist of educative propaganda by means of a Prize Essay Competition, open to School pupils, through lectures, leaflets and newspapers, and through an annual Animal Show at which prizes and certificates are awarded. The Society also provides 14 water troughs throughout the City and other road-side services. On the punitive side it prosecutes and warns those who are detected in acts of cruelty to animals, and does everything calculated to engender a spirit of kindness towards animals and elevate the character of man.

Recently His Highness the Elaya Raja opened "The Sachivottama Sir C.P.Ramaswamy Aiyar S.P.C.A. Animal Hospital" situated near the Engineering College. This institution affords free treatment for the animals of the poor which are ill or wounded.

The Trivandrum Friend-in-Need Society.

(Instituted in 1893.)

Patron: His Highness the Maharaja.
President: Lieut Col. G. P. Murphy, (Resident for the Madras States)
Vice-President: Chevalier Rao Bahadur A M. Mutunayagam, K. S. G.
Honorary Secretary and Treasurer: Mr. G. Alexander B. A.

Members of Committee.

Captain (Dr.) S. Christian.
Mr. K. J. Cheriyan B. A., B. L.
Mr. S. N. Ure M. A.
Mr. K. K. Lukose B. A., B. L.
Mr. C. O. Madhavan B. A., B. L.
Mr. S. K. Mahadeva Iyer, B. A., B. L.
Rao Sahib Udarasiromani T. Padmanabha Rao F. R. S. A.
Very Rev. Fr. Paul O. D. C.
Dr. Koshi Palakunnath, L. M. S., M. G. C. D. S.
Rao Sahib Mahakavi Ulloor S. Parameswara Aiyar, M. A., B. L.
Rao Bahadur Dr. K. Raman Tampi M. D.
Miss (Dr.) A. T. Martin, L.R. C. P. & S.

Constitution and Aims. The work of the Society is carried on by a General Committee consisting of the President, the Vice-President, and the Honorary Secretary and Treasurer of the Society and twelve Members.

The objects for which the Society was organised are—

(1) the relief of the deserving poor;

(2) the encouragement of industrious habits among the indigent classes; and

(3) the suppression of mendicity.

The Society helps deserving destitute people, without distinction of caste creed or colour, by means of small *monthly pensions* or *temporary help*, of small sums of money.

The Society maintains itself, mainly, by means of a monthly subscription from His Highness the Maharaja and of voluntary monthly and annual subscriptions and donations, and of the interest on a "Permanent Endowment." The annual minimum Membership subscription is only five rupees.

The Travancore Humanitarian Co-operative Society.

(Established in 1088.)

(Branch) Discharged Prisoners' Aid Society

(Established in 1938 January.)

Head Office, TRIVANDRUM.

Registered under Act X of 1089 on 13-4-1106.

Royal Patron-in-Chief.	His Highness the Maharaja.
Royal Patron.	Her Highness Maharani Setu Parvati Bayi. D.LITT.
Vice-Patrons:	Ravi Varma Esq., B. A., V. M. U.; Kochu Koil Tampuran.
	Sachivottama Sir C P. Ramaswami Aiyar, K. C. S. I. K. C. I. E., LL. D.
Protectors	Mr C Jinarajadasa, M A.

Board of Management:

President	Rao Sahib Mahakavi Ullur S. Parameswara Aiyar, M. A. B L., M. R A. S. etc.,
Vice-Presidents.	Isai Tamil Selvar T. Lekshmanan Pillai, B. A.
	K. S. Narayana Aiyar,
Joint Secretaries.	Mr. K. Velu Pillai,
	Mr. A. Narayanan Nair M. A., B. L., (Dip Certi.. ficates) in Co-operation, Banking, Nutrition etc also joint Regional Secretary for South India in Indian Penal Reform League, also member of Council I. P. R. L.
Treasurer	S. Easwaramurthia Pillay.
Other members of the Board of Management especially for the Discharged Prisoners' Aid Society.	The Inspector-General of Police.
	The Deputy Inspector-General of Police.
	The District Magistrate.
	The Superintendent, Central Prison.
	The Chief Engineer.
	The Director of Industries.

Rao Bahadur K. Narayana Pandalay and K. C. Raja Raja Varma, District Munsiff, are the other members of the board.

Membership. To those who pay a monthly subscription of Chs. 14 and those who pay a monthly subscription of Chs. 7. Those who pay Rs. 100 or above shall be Life or Honorary members and are not liable to pay monthly subscription.

Objects and Aims of the Society. Elevation of the backward classes, abolition of drink, social reform, promotion of communal harmony, relief to ex-juveniles and discharged prisoners, lectures, distribution of leaflets, health propaganda, maternity and child-welfare, development of music and drama, cow-protection, prevention of cruelty to animals and birds and promotion of vegetarianism. The Vice-Patron, Sachivottama Sir C.P. Ramaswami Aiyar, opened the Travancore Humanitarian Discharged Prisoners' Society, its Home and Sachivottama Library for Discharged Prisoners, on 14th Makarom 1113/27th January 1938. The annual Conference of the two Societies is held, when practicable, as part of Sri Chitra Thirunal Birthday celebrations. Ex-juveniles from Borstal Schools in British India are sent to this Society for aftercare. The weaving institute run by the society is found to be useful.

The Gramodharana Co-operative Society Limited.

Regd. No 2096.

PARAVOOR, QUILON.

This is one of the pioneer institutions in the State doing Rural reconstruction work. The Society was registered on 1-11-1114 and it started work with 20 members just a month hence registration. With the staunch support of the Departments of Co-operation and Agriculture the Society is rendering very useful services. Demonstration Farms are conducted and extension work is carried on in a selected Village consisting of 51 houses. There is a free Reading Room attached to the Society. Arrangements are also made to give first aids. Every year a Summer Training School is conducted and both men and women from different parts of Travancore have got themselves trained to be good Rural workers. The Travancore Government Economic Development Board is giving a substantial amount as grant from 1116 and the Society is progressing in its endeavour to bring about an all-round improvement to the Rural folk.

President :	Mr. Chamavila S. Velu Pillai, Manager, English High School, Paravur.
Hon. Secretary :	Mr. N. N. Nair.
Superintendent :	Mr. K. K. Pillai B. A.
Health Visitor :	Dr. K. N. Balakrishna Kurup.
Committee Members :	Dr. C. Bahulan.
	Mr. K. N. Bhaskara Kurup.
	Mr. C. K. Paramu.

The Travancore Boy Scouts Association.

The Travancore Boy Scouts Association was inaugurated at a public meeting convened by the Government in November 1926 and has since been making continuous progress in number and efficiency. The headquarters of the Association draws its main financial support from Government who contribute an annual grant of five thousand rupees. It owns a Central Permanent Camp site (named Sri Chitra Scout Training and Camping Centre) with four Patrol sheds, a muster-hall and kitchen, in an extensive compound near the Kaudiar Palace. Boy Scouts and Scouters of Trivandrum are using the camp-site for week-end meetings and instructions. The office of the Headquarters of the Association is located inside the city for convenience of business.

There are nine Districts under its jurisdiction and a District Commissioner assisted by Assistant District Commissioners, administers Scouting in each District. The Association has now 204 units (134 Scout Troops, 16 Rover Crews and 54 Cub Packs) and 373 Scout Officers. Thirty two Training Camps for the benefit of Scoutmasters have been run under its auspices.

An All State Rally of Boy Scouts Rover Scouts and Cubs will be held every year at the time of the Birthday of His Highness the Elaya Raja (who is the Chief Scout of the State) and it proves to be an interesting show.

Supported by the Government and by the public, the Association was able to send a contingent of 20 Scouts from the State to participate in the All-India Jamboree held at Delhi in February 1937; and the Travancore Contingent acquitted itself well and drew much appreciative notice.

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Viceroy and Governor-General of India and
His Highness The Maharaja of Travancore.

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TRAVANCORE
AYURVEDA DEPARTMENT

THE GOVERNMENT AYURVEDA PHARMACY,
MAIN ROAD, TRIVANDRUM.

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Government Ayurveda Pharmacy,
TRIVANDRUM.

In September 1937, the whole Movement was re-organised and placed on a completely autonomous footing under the control and guidance of His Highness the Maharaja as its Patron and under the management of officers nominated by him or appointed under Rules framed under his commands. In 1939 the Association has been re-affiliated to the All-India Association in view of the latter having dissociated itself from the Imperial Head-quarters and affiliated itself as an independent National Unit to the Inter-national Bureau.

The Chief Executive head of the movement is the Chief Commissioner (now Sachivottama Sir C. P. Ramaswami Aiyar, K. C. S. I., K. C. I. E., LL. D.) and he is assisted by the chairman of the Executive Committee and two Deputy Chief Commisaioners and an Organising Commissioner.

Patron: His Highness the Maharaja of Travancore.

Chief Scout: His Highness the Elaya Raja of Travancore.

Headquarters Officers.

Chief Commissioner and President of the Association: Sachivottama Sir C. P. Ramaswami Aiyar K. C. S. I., K.C. I. E., LL. D.

Chairman of the Executive Committee: Mr. A. Gopala Menon, M. A., B. Com.

Deputy Chief Commissioner: Mr. A. N. Tampi B. A., Barrister-at-Law.

Deputy Chief Commissioner for Training: Mr. P. S. Narayanaswami, B. A., L. T.

Honorary Treasurer: Mr. S. Chattanatha Karayalar, M. A., B. L.

State Organising Commissioner: Mr. K. R. Ramabhadran.

District Commissioners

District Commissioner, Nagercoil: Mr. D. Arunanayakom (Assistant District Commissioner, in charge.)

" " *Trivandrum*: Rev. H. C. Lefever, B. D., Ph. D.

Quilon: Mr. C. T. Thomas, B. A., L. T.,

" " *Mavelikara*: Mr. C. M. Joseph, B. A., L. T.

Alleppey: Mr. K. Parthasarathy, B. A., B. L.

" " *Tiruvalla*: Rev T. M. Mathai.

" " *Kottayam*: Dr. A. T. Kurien.

" " *Munnar*: Mr. Thomas John, M. A., B. D.

Other members of the State Scout Council.

Mr. Malloor K. Govinda Pillai
Mr. Joseph Thaliath
Dr. D. S. Hatch
Mr. Puthupalli S. Krishna Pillai
Dr. K. L. Moudgill
Mr. C. O. Madhavan
Rao Sahib Udarasiromani T. Padmanabha Rao
Mr. K. P. Padmanabha Pillai
Rao Sahib Mahakavi S. Parameswara Aiyar
Mr. C. V. Chandrasekharan
Dr. K. Raman Tampi
Rev. Romeo Thomas
Mr. R. Srinivasan
Mr. A. Sankara Pillai
Major K. V. Sankunni Nayar
Dewan Bahadur Rajyasevadhurandhara V. S. Subramonia Aiyar.

Mr. V. Sundararaja Naidu
Mr. A. M. Varki
Captain V. Padmanabhan Tampi
Mr. A. V. Thomas
Mr. N. K. S. Krishnaswami Karayalar, President, Municipal Council, Shencotta.
Fr. Paul A. George Do. Do. Parur
Mr. P. G. Sahasranama Iyer
Mr. K. Sankarasubba Aiyar
Mr. E. H. Francis
Mr. M. Damodaran Pillai
Mr. A. Narayanan Nair
Mr. C. Swaminathan
Mr. C. Ganapathy Iyer, Representative, Nagercoil Local Scout Association
Mr. S. W. Fletcher Do. Do. Do.
Mr. N. Raman Namboodiripad, Representative, Local Scout Association, Attingal

Mr. M. R. Gopala Pillai	Do.	Do.	Do (Life Member.
Mr. T. J Chandy,	Do.	Do.	Mavelikkara
Mr. C Srinivasan Pillai	Do.	Do.	Do.
Mr. C. B. Soutar	Do.	Do.	Munnar
Mr. C. T. Cheriyan	Do.	Do.	Tiruvalla
Mr. C. G. Varkkey	Do.	Do.	Do.
Mr. K. Gopala Pillai	Do.	Do.	Trivandrum
Mr. R. Sinclair	Do.	Do.	Marthandom
Mr. N. P. Kurup	Do.	Do.	Do.

Mr. P. E. Raman Menon, President, Local Association, Parur.
Mr. T. V. Krishna Aiyar.

Travancore Girl Guide Movement Association.

Travancore Girl Guide Movement which has now companies and flocks all over the State was first started as early as 1922. Through the enthusiastic efforts of Misses Brentnall, Hodgson, Rosemeyer, Mrs. L. N. Menon, and Lakshmi N. Nair, a few smart girls of H. H. the Maharaja's Girls' High School were formed into a company and given the necessary training in girl guiding. The first 3 companies were captained by Miss Hodgson, Mrs. L. N. Menon and L.N. Nair. Mrs. Miller acted as the first Commissioner. She was succeeded by a series of very able Commissioners who were keen in the task they set before themselves. Among them, the names of Mrs. Thackwell, Mrs. Pitt, Mrs. Crosthwaite and Mrs. Hatch are worth mentioning. Vaidyasastra Kusala Dr. Mrs. Poonen Lukose is at present the Division Commissioner and she is the first Indian to hold that post in Travancore.

Her Highness the Senior Maharani was the first Patroness of the movement in the State. That position is now held by Her Highness Maharani Setu Parvati Bayi, the revered mother of the State Guide, Her Highness Princess Kartika Tirunal, the First Princess of Travancore.

Office bearers :

Mrs. Ponnen Lukose—Division Commissioner.
Miss Mariam Chacko—Division Secretary and Treasurer.

The movement in the State has a strength of 386 Guides, 381 Blue Birds, 89 Rangers and 48 Guidore in 29 oompanies and flooks.

The Division of Travancore is under the management of an Executive Committee which has its headquarters in Trivandrum. The Division Commissioner, the Division Secretary and the President are *ex-officio* members of the committee. Several Districts such as Munnar, North Travancore, Trivandrum and South Travancore are working under it, with their respective Dietriot Commissioners supported by local Associatione consisting of influential ladies of the locality who advise and support the movement in the District.

Annual Rallies are held to celebrate the Birthday of Her Highness the State Guide and in joint effort with the Scouts to celebrate the Birthday of His Highness the Maharaja, the Chief Scout of the State, and on special occasions as need arises.

A number of Guiders are sent annually to Ooty for Guide training and sometimes local Guide Camps are also held. To further the cause and progress of the movement, the Government give an annual grant of Rs. 600 which is mainly used for training Guiders. Government have also by a liberal grant enabled the Association to get the Blue Bird Book to be translated into Malayalam and get a thousand copies printed. The Association is grateful to the Government of His Highness the Maharaja of Travancore for the gracious help they are regularly rendering it by making liberal grants as well as giving them other facilities for their existence.

The Travancore Athletic Association.

Patron-in-Chief : Hie Highness the Maharaja.
Patrons— Lieut. Col. G. P. Murphy.
Lieut. Col. Goda Varma Raja.
Sachivottama Sir C. P. Ramaswami Aiyar, K. C. S. I., K. C. I. E., LL. D.

President.—Mr. C. V. Chandraeekharan M. A.

Vice-Presidents.—Rao Bahadur Dr. K. Raman Tampi, M. D.
Mr. M. K. Govinda Pillai, B. A., B L.
Mr. A. Gopala Menon M. A., B. Com.
Dr. K. L. Moudgill M. A., D. SC., F. I. C.
Mr. A. N. Tampi. B. A., Barrister-at-Law.
Rev. Fr. Engelbert.
Captain V. P. Tampi.

Honorary Secretaries: Mr. S. P. Parameswaran Pillai, B. A., B. L., Barrister-at-Law.
Mr. M. C. Thomas B. A., L. T.

This Association was started in 1925. It receives grant from the Government and the Travancore University.

Annual subscription for ordinary members: B: Rs. 3 only.
Fee for life members B. Rs. 50 only.

The Travancore Registering Officers' Association.

(*Established in 1937*)

The objeote of the Association are to advance the moral, material and social welfare of its members, to protect and promote their common interests, to secure a greater contact and *esprit de corps* among the members, to cooperate with sister Associations and to do all other lawful things as are conducive or incidental to the attainment of the above objects.

President : Mr. S. Narayana Sarma.

Secretaries : Mr. K. R. Govinda Pillai, B A., B. L.
Mr. P. Subramonia Aiyar, B. A., B. L.

Treasurer : Mr. C. M. Jaoob, B. A., B. L.

Executive Committee:

Mr. P. R. Chamukutty Menon, B. A.
,, K. P. Thomas, B. A.
,, M. R Keralavarma Raja.
,, K. Raghavan Pillai B. A.
,, G. Sivasankara Pillai, B. A.
,, A. Abdul Kadir Sahib.
,, P. Kunjukrishnan Nadar, B. A.
,, T. G. Subbuswamy Iyer, B A., B. L.
,, S. Balakrishna Wariar, B. A.
,, V. N. Ananthakrishna Iyer, B. A., B. L.
Srimati K. G. Bhagavathy Amma, B. A.
Srimati G. Bharathy Amma, B A.

Working Committee :

President :
Secretaries : } Ex-officio.
Treasurer :

Mr. M. R. Kerala Varma Raja.
,, G. Sivasankara Pillai, B. A.,
,, T. G. Subbuswamy Iyer, B A., B, L.,
,, S. Balakrishna Wariar, B. A.

The Travancore War Service Men's Association, Trivandrum.

Patron . Lieut. Col. G. P. Murphy, Resident for the Madras States.

Managing Council.

President : Captain S. Christian, L. M. S.

Vice-President : Mr. E. I. Chacko, B. A., B. L.,
,, M. R. Narayana Pillai, Barrister-at-Law.

Members : ,, C. Xavier.
,, N. S. Kunjukrishana Pillai.
,, Ninan Koshy.
,, Syed Mahommed Sahib.
,, P. Krishna Pillai.

Honorary Joint Secretaries : } ,, C. M. Volayudhan Pillai.
,, S. David B. A.

Honorary Legal Adviser : Mr. M. R. Narayana Pillai, Barrister-at-Law.

Honorary Treasurer : ,, C. M. Velayudhan Pillai.

The Association, formed in July 1925, was, from June 1928, entrusted by the Government of Travancore, with the official functions formerly performed by the Travancore Soldiers' Committee, in matters relating to the Indian Soldier—past and present—in Travancore. The Association is affiliated to the Ex-Services Association of India and Burmah, of which His Excellency the Viceroy is the Patron and as member of the British Empire Service League, of which His Majesty the King Emperor is the Patron-in-Chief. It has been recognised also as District Soldiers' Board for Travancore under the Indian Soldiers' Board of the Government of India. The Association has a Land Colony for Ex-Service men at Palode, Nedumangad Taluk, which is meant also to serve as model to other such land colonies.

The Travancore Coir Mats and Matting Manufacturers' Association.

The Travancore Coir Mats and Matting Manufacturers' Association was formed on the 17th April 1940 and incorporated under Section 28 of the Travancore Companies Act, IX of 1114, under Government License.

Objects. To promote, support and protect the character, status and interests of manufacturers of coir products, to define the customs and usages of such trade, and to make rules and regulations conducive to the promotion of just and honourable practices therein and to initiate and promote organisation of the industry.

Membership is open to all individuals, firms, partnerships, companies or corporations established in Travancore, Cochin or Malabar and are *bona fide* engaged in the manufacture of coir floor coverings, coir ropes or any other class of coir goods

Entrance fee Rs. 25.
Subscription Rs. 5 per mousem.

MEMBERS OF THE ASSOCIATION.

E. T. Adima & Sons, The Alleppey Co., Ltd, Aspinwall & Co. (Travancore) Ltd., The Bombay Co., Ltd., E. Bout & Co., Callaghan's Coir Works, Charankattu Coir Manufacturing Co., Coir Floor Furnishing Co., The Coir Yarn & Textiles Ltd., The Commercial Emporium, Darrah Smail & Co., Ltd., Eastern Produce Co, The Empire Coir Works, K. S. Gangadhara Iyer & Co., The General Supplies Agency, C. George Peter, Wm. Goodacre & Sons., Ltd., The Indian Coir Manufacturing Co., The Kerala Coir Manufacturing Co., Madura Co., Ltd., The Modern Agency, Morris Narielwalla & Co., Peirce Leslie & Co., Ltd., S. Pitchu Iyer & Sons, Ltd., The Royal United Carpet Factories Ltd., S. K. V. Industrial Works, V. O. Vakkan & Sons, Vaikom Coir Works.

THE COMMITTEE.

The business of the Association is managed by a Committee consisting of 12 Members.

Committee for 1941/42.

President : Mr. E. L. Pollard.

Vice-President: Mr. M. L. Janardhana Pillay.

Mr. L. S. Dass
,, K. C. Karunakaran, B. A., B. Com. (Birm.) M. L. A.
,, Khatawo Khimjee
,, R. C. H. May
,, J. B. Neal
,, N. Sankara Mannar, B. A.
,, H. Smith
,, T. R. Subramonia Iyer
,, K. G. Thomas
,, D. S. Thompson.

Secretary : Mr. R. Krishna Aiyar, B. A., B. L.

Registered Office. Alleppey, Travancore, South India.

The South India Cashewnut Manufacturers Association.

Registered Office: Quilon (S. India.)

Telegrams: "CASHMER". Telephone: Quilon 69.

Incorporated in Travancore under section 28 of the Travancore Companies Act IX of 1114 for the general welfare of Cashewnut Industry.

Members of the Managing Committee.

President: Mr. A. Thangal Kunju Musaliar, Proprietor, Messrs. A. Thangal Kunju Musaliar & Sons, Quilon.

Hon. Secretary: Mr. P. Krishna Pillai, Proprietor, Messrs. Danalaxmi Vilas Cashew Co., Quilon.

Hon. Treasurer: Mr. M. P. Kesavan, Proprietor, Messrs. M. P. Kesavan & Sons, Quilon.

Committee Members:

1. Mr. N. A. Narayanaswamy Reddiar, Partner, Messrs. Quilon Cashew Export Corporation, Quilon.
2. Mr. P. S. George, B. A., B. L., Manager, Messrs. India Nut Co., Ltd., Quilon.
3. Mr. K. Kesavan, Managing Partner, Messrs. Shanmukha Vilas Cashewnut Factory, Quilon.
4. Mr. S. M. Padmanabhan, Managing Partner, Messrs. Pattathanam Cashew Co., Quilon.

The Secretariat Association, Trivandrum.

Patron: Sachivottama Sir C. P. Ramaswami Aiyar, K. C. S. I., K. C. I. E., LL. D.

President: M. R. Ry. Rajyasevapravina G. Parameswaran Pillai, Avl., B. A., B. L.

Vice-President: Mr. D. Gainneos, B. A. B. L.

Honorary Secretaries: Mr. K. K. Madhavan, B. A.
vacant.

Honorary Treasurer: ,, N. Nagendra Bhattar, B. A.

The Secretariat Association was started in March 1920. Its object is to improve the social, moral and material welfare of the members constituting the Association. Its paid membership is confined to the ministerial staff and Superintendents of the Secretariat. The Secretaries and Assistant Secretaries are honorary members. The Dewan is the Patron and the Chief Secretary to Government is the permanent President. There is also a Vice-President elected by the Association from time to time. The affairs of the Association are managed by a Council which consists of 15 members elected annually, including two Honorary Secretaries and an Honorary Treasurer, all of whom are elected by the General Body of the Association.

There are on the rolls 130 members. A monthly subscription of Chs. 4 is payable by the members. The Association is conducting in-door and out-door games, *viz.*, Cards, Ping-Pong, Chess, Tennis, Volley Ball and carrom.

Four English Dailies, one Malayalam Daily, three English Weeklies and one Tamil Weekly are available in the reading room of the Association in addition to a few magazines.

There are two sets of rules, one for the conduct and management of the Association and the other for the Tennis Club.

The Association is housed in a building, to the north of the Secretariat premises, granted by Government.

Sri Mula Rama Varma Association, Karamanai, Trivandrum.

(Founded 21st April 1888 A. D.)

President : Justice Mr. K. Sankarasubba Aiyar, B. A., B. L.

Vice-President: Mr. A. Chidambara Iyer, B. A., B. L.

Honorary Secretary and Treasurer: Mr. K. R. Subramonia Iyer.

Assistant Secretary : Mr. G. Madhusudhana Aiyar, B. Sc.

Librarian : Mr. P. Narayana Aiyar

Committee Members : Mr. P. Subramonia Iyer, B. Sc.
" P. Narayana Iyer
" K. Subramonia Iyer.

Free Reading Room open every day from 6 a. m. to 10 a. m. and 5 p. m. to 8 p. m.

The Association, established on the 21st April 1888 A. D., which celebrated its Golden Jubilee in February 1939, is one of the most long standing institutions of the kind in the State. It is housed in a building of its own. The free Reading Room attached to it is being most profitably utilised by the public irrespective of caste or creed. It is kept open every day, both morning and evening and is supplied with Daily News Papers and Periodicals in English, Malayalam and Tamil. There is also a Library containing books in English as well as the vernacular languages of the State. The number of books at present is 3100 and every year the number is being increased out of the receipts of the Association and the Government grant. The development of culture is the main object of the Association and Histrionic Art is one of the subjects receiving special attention. These aims and objects of the Association are attained through lectures, essays, debates and dramatic performances. There are as many as 40 graduates who are members of the Association.

The State Tuberculosis Association of Travancore.

This Association is incorporated under the Travancore Companies Act and is affiliated to the Tuberculosis Association of India. It has for its object, the prevention, control, treatment and relief of Tuberculosis.

PATRON.

His Highness the Maharaja of Travancore.

President of the Executive Committee.

Sachivottama Sir C. P. Ramaswami Aiyar, K. C. S. I., K. C. I. E., LL. D., Dowan of Travancore, Trivandrum.

Members of the Executive Committee.

Vaidyasastrakusala Dr. (Mrs.) M. Poonen Lukkose, B. A., M. B. B. S., L. M
Surgeon General, Medical Service. Trivandrum. (Ex-officio).

Dr. M. K. Gopala Pillai, M. R. C. S., L. R. C. P., D. P. H., P. H., F. R. S. M. & H., F. R. I. P. H., Director of Public Health, Travancore, Trivandrum. (Ex-officio)

Mr. Kainikkara M. Padmanabha Pillai, B. A., L. T.
Member, Sri Mulam Assembly, Changanacherry.

Mr. M. Sivathanu Pillai,
Member, Sri Mulam Assembly, Ramavarmapuram, Nagercoil.

Mr. M. Govindan, B. A., B. L.,
Member, Sri Chitra State Council, Rose Bank, Statue Road, Trivandrum.

Sry. T. Narayani Amma, B. A.
Member, Sri Mulam Assembly, Vadayar House, Chalai, Trivandrum.

Secretary.

Mr. P. I. Simon, B. A., B. L., Member, Sri Chitra State Council.

Assistant Secretary.

Mr. S. Rajagopal, B. A., Health Education Officer, Trivandrum.

Travancore and Cochin District Y. M. C. A.

District Secretary—D. Spencer Hatch, Trivandrum.
Rural Demonstration Centre Secretary—T. Stephen, Martandam.
Rural Extension Secretary—J. Jesudas.
Assistants—J. Dasiah, J. Rajiah, D. P. George and I. Davidson,
Live Stock and Agriculture—M. C. Chacko.
Boys' work Secretary—P. Chellappa.
Office—G. Narayana Aiyar.
Paraniyam Rural Centre Secretary,—M. Dason, Paraniyam, Poovar.
Boys' Work Secretary, Central Travancore—K. M. Thomas, Changannoor.
Boys' Work Secretary—J. S. Williams, Trivandrum, Balaramapuram and Paraniyam.

Trivandrum Y. M. C. A., founded in 1873, was one the first Young Men's Christian Associations in India. Since then the Y. M. C. A. has gradually spread until there are approximately one hundred Associations in the State A remarkable fact is that all except the four in the largest towns are run by honorary, unpaid workers—an important example of voluntary leadership.

Another outstanding feature is that they serve all castes and creeds and. all castes and creeds help in their programmes.

The Y. M. C. A. Rural Reconstruction Centre at Martandam in South Travancore has pioneered in the Rural Reconstruction Movement until it is looked upon as a guide by those engaged in such work. Multiplying its influence throughout India, Burma and Ceylon and beyond, it teaches and practises methods which tend towards a complete upward change and a more abundant life for rural people—spiritually, mentally, physically, socially, and economically. Since 1926 ten hundred and five young men and women have come from various parts of India, Burma and Ceylon to learn these methods and to go back to their home areas to put them into practice.

Other centres are being established in various places, copying as much of the Martandam method as suits their local needs and conditions.

Martandam Centre is on the main road just beyond the 23rd mile stone between Trivandrum and Nagercoil.

THE

FOREST DEVELOPMENT FACTORY,

TRIVANDRUM.

★

Manufactures plywood panels (up to 2 feet square) suitable for packing cases, tea chests, chair seats etc., in different species of hard and soft timbers.

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Prices moderate.

For particulars, apply to :

THE CONSERVATOR OF FORESTS,

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PUBLIC CONFIDENCE
MAKES "ORIENTAL"

India's Leading Life Assurance Company.

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Policies in Force	*31-12-40*	**Over Rs. 83 Crores**
Funds	,,	**Over Rs. 27¼ Crores**
Annual Income	,,	**Over Rs. 4¾ Crores**

For copy of our Prospectus giving full particulars of our **most attractive schemes of assurance** please write to :—

The Branch Secretary,

ORIENTAL
GOVT. SECURITY LIFE ASSURANCE CO., LTD.

(Liability of Members is Limited.)

67—68, MAIN ROAD,
TRIVANDRUM.

Head Office : BOMBAY. Estd. in Br. India, 1874.

Buy only Indian Goods

Help your own brethren who are working for you!

THE A. D. COTTON MILLS LTD.,
QUILON.

Where about 1500 Travancoreans are working will supply your wants in

DHOTIES	POPLINS	DRILLS	LONGCLOTH
SHIRTINGS	MULLS	BEDSHEETS	TOWELS
Etc.	Etc.	Etc.	

Rates Moderate! **Good Texture!**

Apply for wholesale rates and terms to :—

THE SECRETARY,
A. D. Cotton Mills Ltd., Quilon.

Young Women's Christian Association.

The Association in Trivandrum was started in August 1917 when a group of Christian women met in the Town Hall to consider the needs of the women of the town and to decide how best to help them. The Young Women's Christian Association which unites women of all nationalities, castes and creeds, for service, and spiritual, intellectual, physical and social development, seemed exactly what was needed in Trivandrum, and a branch was started with a strong committee and about 100 members.

The first President of the Association was Mrs. Arthur Parker. When she retired, her place was taken by Dr. Mrs. Poonen Lukose who still continues to hold that office and gives her service and time unsparingly to promote the welfare of the members.

A Hostel is run for students of all castes and creeds. A property was bought in 1922 by money given by the National Y. W. C. A. and the present Hostel building was completed in 1929. It was formally opened by Lady Irwin and named after her, on 8th December 1929. At present there are seventy students and two teachers resident in the Hostel, which has a staff of two Secretaries and a Matron.

The Association developed on broad lines and its four-fold purpose has been interpreted in the fullest sense. The regular religious meetings, clubs games, excursions, camps, conferences, and social gatherings of all kinds meet the needs of the members.

The Association has shown very keen interest in social work. Weekly visits to the patients in the Hospitals, Reformatory School, women in jail, and health work are the chief undertakings. In 1929, the Association opened a Health and Welfare Centre, the first of its kind in Trivandrum, and still runs it most effectively. There is a trained Secretary and a trained Midwife in charge of the work. In November 1939. a Nursery Class was started for the poor Children of the centre under the supervision of a trained teacher.

Miss Nina T. Brentnall was the first General Secretary of the Association and she gave her valuable service for 16 years. On her retirement, her place was taken by Miss S. Mathew. Miss Mariam Chacko acts as the General Secretary in the place of Miss S. Mathew who has made Ernakulam her head-quarters for the District work.

The Association work is supported by the public. The Hostel gets a monthly maintenance grant from the Government. A building grant was received from the Government for the Hostel building. The Welfare Centre gets a grant from the Health Department and from the Corporation.

The Association first started at Trivandrum has grown and branches have been opened in most of the towns and villages in the State, and all these branches are affiliated to the World's Y. W. C. A. Annual conferences are held to bring all these members of the various branches together.

The Ananta Lodge T. S. Trivandrum.

President :	Mr. R. Srinivasan.
Vice-President :	Rao Sahib Mahakavi Ulloor S. Parameswara Aiyar.
Secretary.	Mr. S. Venkatachalam Aiyar.
Treasurer :	Mr. R. Ananda Rao.
Librarian :	Mr. K. N. Ramanathan

Other Members of Managing Committee :

Mr. K. S. Narayana Aiyar.
Mr. G. Padmanabha Pillai.
Mr. K S. Chellam Aiyar

The Ananta Lodge, which was established in July 1883, is the Trivandrum branch of the Theosophical Society, the objects of which are (1) to form a nucleus of universal brotherhood of humanity without distinction of race, creed, sex, caste or colour; (2) to encourage the study of comparative religion science, philosophy and art; and (3) to investigate the unexplained laws of nature and the powers latent in man.

The Lodge seeks to carry out these objects by practical, educational, social and religious work. Study classes in Theosophy are held every Sunday morning and public meetings to expound the principles of Theosophy and comparative religion are organised from time to time. Music performances *Kathakaleshapams* and other art activities are held under its auspices. The Lodge seeks to encourage all movements leading to greater understanding and harmony in life. It maintains a library and reading room. A Youth Lodge of the Theosophical Society, for persons under 30 years of age, is attached to the Ananta Lodge.

The All Travancore Hindu Mahasabha, Kottayam.

Registered on *10th February, 1939.* / *28th Maharam 1114.*

The All Travancore Hindu Mahasabha is a registered organisation of Hindus working for the consolidation and uplift of the entire Hindu community, irrespective of caste, in furtherance of the ideals envisaged by the Great Temple Entry Proclamation. Its registered office is at Kottayam.

The unit in the Mahasabha's organisation is the local Sakha Sabha' of each Kara. Every adult Hindu who pays an annual fee of chs 7 (seven) can become a member of the 'Sakha Sabha' which is governed by a Committee of 15 members. For every 25 members of the Sakha, the Sakha has a right to send a delegate to the Mahasabha annual general meeting. The Mahasabha's annual general meeting is a body composed of the delegates of the Sakha Sabha and the Directors. The Mahasabha is governed by a board of Directors not exceeding 25, elected by the general meeting from its members.

The Mahasabha had on 32-12-1116, more than 5,000 members and 188 branches on its role. The Mahasabha had up to that date converted more than 10,000 persons from other faiths to Hindhism. It has several 'Bhajana Madoms', village schools, common cemeteries etc., under its direction. The relief measures against un-employment and destitution have also been undertaken.

President. Mr. S. Krishna Iyer, B. A., B. L., (M. L. A.).
General Secretary. Mr. K. Kunjupanikar, B. A., B. L., (M. L. A.).

The Sangita Vidvat Sabha, Trivandrum.

The Sabha was first formed in 1931 (1107) under the name of *Sangita Prakasini Sabha* with the object of celebrating the Sri Thyagaraja Festival every year. In 1109, the Sabha took its present name and the objects and the scope of the work of the Sabha were widened so as to include other activities also. The *Sri Thyagaraja Festival* was conducted every year from 1107 onwards; in 1110 the festival was celebrated on a grand scale for about a week and about 50 musicians took part. Since then this festival is being celebrated year after year for about a week and a large number of musicians including eminent singers from outside have been also taking part. *Sri Swati Tirunal Day* is also being celebrated annually in April, as also *Sri Dikshitar Day* in October.

Several Music Conferences of the Sabha have been held so far. In addition to these an All-Travancore Music Conference was held under the auspices of the Sabha in September 1935 under the Gracious Patronage of Her Highness Maharani Setu Parvati Bayi, with Mrs. M. E. Cousins, B. MUS., as President.

The main objects of the Sabha are to encourage the study and disseminate correct ideas of music in general and of Carnatic music in particular, to establish *esprit de corps* among the musicians, to arrange conferences, to organise a Central Library and Museum, and so on.

The present Managing Committee is constituted as follows :

President :	Mr. R. Srinivasan, M. A.
Vice-President :	Mrs. Alamelu Jayarama Iyer.
Secretaries :	Mr. S. Sankar.
	Mr. L. S Subramonia Aiyar, B. A., B. L.

Other Members.

Mr. M. Padmanabha Aiyar.	Mr. K. S Nataraja Sarma
Mr. A. Krishnaswami Aiyangar	Mr. S. Rajagopala Aiyar.
Srimati K. Gowri Amma.	

The Advisory Board consists of the following members :

Mr. R. Srinivasan, M. A.	Mr. S. Nilakanta Bhagavatar.
Mr G. V. Potti.	Mr Aiyachi Bhagavathar.
Mr. Vengu Bhagavatar.	Mr. C. K. Sivasankara Pillai.
Mrs. Sankara Menon.	

Prathyaksha Reksha Deyva Sabha.

(*Head Office: Eraviperoor*).

Founded by

Mr. Yohannan, Poykayil, and
Mr. Simon Yohannan, Njaliyakuzhiyil.

It is now thirty three years since the Sabha had been organized. The 1st President Mr. Poykayil Yohannan entered into eternal rest, on the 16th Mithunam 1114 After that Mr. Simon Yohannan has been appointed as President.

The Sabha has got working centres in all the important centres of the state. The Sabha is independent and has no connexion whatsoever with the other sub-divisions of the Christian communities. Now the Sabha has about 25 thousand members. It has also four colonies at present. They are at Eraviperoor, Oothiankulangara, Madappally (Amera) and Annicad. Most of the members are converted from Cheramar, Sambaver, Inever, Vedar, Kuraver and Nadar communities.

INSTITUTIONS.

Under the efficient management of the P. R. D. S there are two *Weaving Schools*, one at Amera and the other in Eraviperoor.

The Sabha is also conducting one Malayalam Primary School (Amera Kunnu P. R. D. S, M. P. School) and another English Middle School. (Venkalattu Kunnu P. R. D S English Middle School).

The Sabha has already acquired 150 acres of land Besides, in all the working centres it has got landed properties and Institutions. The Sabha has now 50 Edavakas and 104 Catechists

The Government is lending all possible help to the Sabha

The Sabha is working to better the spiritual, educational and economic conditions of its members.

The All-India Womens' Conference—Travancore Branch.

The All-India Women's Conference owes its origin to a circular letter from Mrs. Margaret Cousins who, in the autumn of 1926, as Secretary of the Women's Indian Association, Adayar, Madras, addressed an appeal to women all over the country to form local committees and hold constituent conferences in each of the Provinces and several of the Indian States, with a view to hold an All-India Women's Conference, for the purpose of declaring their views on various problems, particularly those connected with education. This appeal met with a wide and enthusiastic response and constituent conferences were held in 22 places towards the close of 1926. The first All-India Women's Conference was organised to take place at Poona, where it was duly held from the 5th to the 8th of January 1927, under the Presidentship of H. H. the Maharani Chimnabai Gaekwar of Baroda. Subsequently, annual All-India Conferences were held successively at Delhi, Patna, Bombay, Lahore, Madras, Lucknow, Calcutta and Karachi respectively and various resolutions affecting women and women's interests were passed. The tenth session of the Conference was held at Trivandrum in January 1936 under the distinguished Presidentship of Her Highness Setu Parvati Bayi, Maharani of Travancore. This was the first time that the Conference was held in an Indian State. Her Highness the Maharani's keen interest in the proceedings of the Conference and in the discussions, made this one of the most successful sessions of the Conference. The holding of the annual sessions at Trivandrum gave a tremendous impetus to the work of the Conference in Travancore, and the Travancore Branch of the A. I. W. C. has taken up very useful work in several directions such as rural uplift, maternity and child welfare, abolition of child marriages, the spread of Hindi language, etc. In 1939 the local branch took over the management of the Kindergarten School, Nanthencode. A Nursery School was opened under the auspices of the Conference in 1941 by Mrs. Margaret Cousins. The Government have sanctioned a grant for both the Schools. The delegates of the Trivandrum Branch have been regularly attending and effectively taking part in the annual conferences subsequently held at Ahmedabad, Nagpur, Delhi, Allahabad and Bangalore. The affairs of the Trivandrum Branch are conducted by an Executive Committee elected annually.

The present office-bearers are :

President :	Mrs. A. Gopala Menon
Secretary :	Mrs. Kamala Bai Velu Pillai.
Treasurer :	Mrs. K. G. Kunjukrishna Pillai
Standing Committee member :	Miss Ayisha Bibi.

Members of the Committee :

Mrs. Narasimhiah.
Mrs. Rugmini Balakrishna Pillai.
Miss N. Bhavani.
,, Sosa P. John.
,, K. Saradamma.
,, K. Easwari Amma.
Mrs. Sarada Ponnen.
,, G. Raman Pillai.
,, M. K. Gopala Pillai.
,, Abraham Verghese.
,, P. Thankamma.

The Akhila Thiruvithamcore Sidha Vaidya Sangham.

The sangham was started in May 1936 with its registered office at the Anandasramam, Munchira, in the Vilavancode taluk. The objects of this Sangham may be summarised as follows:—

(a) To bring about the united effort of all the practising Sidha Vaidyans for the development of the system of this branch of the medical science.

(b) To revise this science known as the Tamil Chinthamoni or Sidha Vaidya by researches and improved methods of preparation of medicines and to enhance the reputation of this science.

The Sangham has 170 members who belong to various parts of this State and belong to different communities. It is managed by a Committee consisting of a President, a Secretary and fourteen other members elected by the Sangham from among its members. The Members of the Committee elected for the year are

Messrs 1. K. Ramakrishna Vaidyar, Sidha Vaidya Makutam, Puthukadai.

2. M. Neelakanta Vaidyar, Sidha Vaidya Makutam, Methukummel. (Syllabus Committee Member.)

3. N. Parmeswaran Pillai, Munchira.

4. Vaidya Boopathi A. Narayanaswami. Kottar. (Syllabus Committee Member.)

5. P. M M. Pattanam Vaidyar, Sidha Vaidya Makutam, Kottar.

6. M. K. Parameswaran Pillai, Munchira.

7. A. Lazar Vaidyar, Ananthamangalam. (Syllabus Committee Member.)

8. S. Yesuadimai Vaidyar, Sidha Vaidya Makutam, Chief Physician and Surgeon of the Varma Hospital at the head quarters of the Sangam, Munchira. (Syllabus Committee Member.)

9 S. Chinnapillai Vaidyar, Sidha Vaidya Makutam, Attor, Thiruvattar(Syllabus Committee Member.)

10. R. Padmanabha Pillai, Amaravilai.

11. E. Eswaramurthi Vaidyar, Boopathi, Kottar.

12. T. T. Krishna Pillai Vaidya Sakeran, Amsi, *Secretary*.

Messrs. A. Subramonia Pillai, Siddha Vaidya Makutam, Eraniel. (Syllabus Committee Member. Training College, curricula Committee Member)

N. Viswanathan Vaidyar, Vaidya Thilakom. Headmaster, Sidha Vaidya High School (Syllabus Committee Member.)

A. Saukaran Nadar, Vellivilakom, Tamil Munshi.

C. Sivasankara Pillai, Vaidya Kappalar, Puthukadai.

A. Parathesia Pillai, Eraniel . }
A. Subbiah Pillai, Thuckalai, } Vaidya Kappalars of the Sangam.

Vethamuthu Vaidyar, Vempannoor. Training College Curricula Committee, Member.

G. A. Chinou, Madura Water Works, Engineer, Vice President, Akhila India Sidha Vaidya Sangom, Member, Sidha Section, Indian Medical Board.

Kandha swami Pillai, Thiruvaroor, Secretary, Akhila India Sidha Vaidya Sangom, Member, Sidha Section, Indian Medical Board.

Lathi Buddin Sahib, Trichinopally, President, Sidha Vaidya Sangam, Member, Indian Medical Board, Travancore Training College, curricula Committee Member.

Moses Srinivasan, Tinnevelly, retired Tahsildar, R. I. M. P. Training College, curricula Committee Member.

Sreelas Sree Nityanandhaswami the founder of the Ananda asramam and a reputed exponent of the Sidha system of treatment, is the President of the Sangham.

The object of the Sangom are (1) to revive the Sidha kalai, (2) to help the poor in less expense and (3) to remedy the problem of unemployment.

In the Training College the class is conducted every Saturday and Sunday and it imparts efficient teaching on the Sidha System as well as on all allied subjects. Vaidyans of not less than 10 years' experience will be admitted in the Training College. All cases of ailments are treated in large numbers successfully and in deserving cases, free of cost. There is also a pharmaceutical garden where the medicinal herbs (even rare) are reared. Attempts are being made to institute under the Sangam a Sidha College and a Research Laboratory.

Certificates will be granted for 30 experienced Vaidyans who have been trained and passed in Sidha Vaidya Training College, instituted by the Sanghom in 1115. There will be two courses in a year.

The Sri Mulam Merchants' Association, Shencotta.

(Established—1095).

This Association was registered in the year 1101.

The main objects, for which the Association was established, are for promoting commerce by rendering all sorts of help to the merchants of Shencotta including settlement of disputes arising between merchants and by affording facilities for exporting and importing goods to and from the town of Shencotta.

The management of the Association devolves on a Committee, with the following gentlemen as office-bearers and members.

Mr. R. Venketachalam Aiyar,	*President.*
Mr. M. Mohamudappa Rowther,	*Vice-President;*
Mr M. S Muthuswamy Pillai,	*Secretary:*
Mr. N. A. Arunachalam Mooppanar	Shroff
Mr. M. Subramonia Karayalar	Committee Member
Mr. S. M. Sudalahmutu Mooppanar	,,
Mr. Seyadu Muhammed Nainiar Pillai Rowther	,,
Mr. P. S Sankara Iyer	,,
Mr. M. Muhammedappa Rowther	,,
Mr. P. S. Subbiah Karayalar	,,
Mr. K. S. Piohandi Mooppanar	,,
Mr. M. Ahamedu Rowther	,,
Mr. S. M. Subbiah Mooppanar	,,
Mr. R. P. Nayagam	,,
Mr. S. S. Krishnaswamy Iyer	,,

Anglo-Indian and Domiciled European Association of Southern India, High Range Circle.

Registered Office—Madras.

This Association was formed at Munnar in 1930 with handful of Members of the Anglo-Indian Community in the High Range District and was amalgamated with the Southern India Association, which was founded 60 years ago in Madras. The present President of the Headquarters is Mr. E. H. M. Bower, B. A., LL. B., I. S. O., M. L. A.

Since its formation, this Association in Munnar has been progressing quite satisfactorily with the steady increase in Membership and Finance. Though it is styled as "High Range Circle" it is not confined to this District alone but it works for the good of the Community in all parts of the States with recruitment of members from anywhere in South India.

The object of the Association is to promote the Material, Social, Moral and Intellectual advancement primarily, of the members of the Association and secondly, of the class eligible for membership.

In addition to several Education Funds the Parent Association is having, this Branch has its own Education Fund giving school fees to the deserving children of the Members of this branch. This branch is also running a "Reading Circle".

The Munnar Branch of the Association is governed by the following members :—

Chairman :	Mr. B. J. D'Couto.		
Honorary Secretary	Mr. J. V. Mendez.		
Honorary Treasurer	Mr. I. L. D'Couto.		
Committee Members :	Mr H. Gonsalvez.		
,,	Mrs. A. D'Cauto		
,,	Mr. B. L. D'Couto		
,,	Mr. W. J. Syms.		
,,	Mr. P. Coreya.		
,,	Mr. R. Pinto		
,,	Mr. L. G. D' Couto.		
,,	Mr. Hoogewerf (Representative of		Trivandrum)
,,	Mr. W. G. Roberts	,,	Kayamkulam
,,	Mr. J. Fernandez	,,	Mavelikara
,,	Mr. E. A. Morreyara	,,	Alleppey.

Indian Rubber Licensing Committee.

A Statutory Body, constituted under the Indian Rubber Control Act, 1934, to deal with all matters connected with the export of rubber from India, the re-export of imported raw rubber or articles manufactured out of such imported raw rubber from India and the collection of statistics, etc., in conjunction therewith.

The Office of the Committee is situated at Malankara Buildings, Muttampalam, Kottayam, Travancore.

PERSONNEL OF THE COMMITTEE.

1. Mr. K. V. Mathew, Chairman (Member, nominated by the Government of Travancore);
2. The Division Peishkar, Kottayam; (Member, nominated by the Government of Travancore).

3. Mr. E. F. M. Norman, (Member, nominated by the Government of Cochin)

4. Mr. J. E. Pitcairn, (Member, nominated by the Government of Madras); and

5. Mr. L. J. T. Polgreen, (Member, nominated by the United Planters' Association of Southern India).

Rubber Export Controller for India (*Chief Executive Officer*):—Mr. P. Kurian John.

Assistant Controller:—Mr. P. T. Thomas, B. Com.

Telegrams:—Malankara, Kottayam.

Telephone No. 60. Do.

Indian Tea Licensing Committee.

A Statutory Body, constituted under the Indian Tea Control Act of 1938, to deal with all matters connected with the export of tea from India and the collection of statistics, etc., in conjunction therewith.

The Head Office is situated at the

Royal Exchange,
2, Clive Street,
Calcutta.

Chairman: Mr. Y. N. Sukthankar, C. I. E., I. C. S.

For purposes of administration of the Act in South India, (Madras Presidency, Province of Coorg, and the Indian States of Travancore, Mysore and Cochin) the following gentlemen constitute the South India Sub-Committee.

Mr. J. S. Wilkie, (*Chairman*).
,, R. Brown,
,, S. Krishna Aiyar, B. A., B. L.,
,, G. H. Waters, and
,, B. K. Nandhi Gowder.

Of the above named, Messrs. Wilkie, Brown and Waters are nominated by the United Planters' Association of Southern India, Mr. Krishna Aiyar is nominated by the Government of Travancore and Mr. Nanhdi Gowder elected to represent tea estates in Southern India excluding Travancore owned by Indians.

Joint Controller (Chief Executive Officer in South India), Mr. J. A. R. Lloyd.

Assistant to the Joint Controller: Major C. H. Linooln, O. B. E.

Postal Address: Joint Controller, Indian Tea Licensing Committee, Glen View, Coonoor P. O.

Telegrams: "Controller," Coonoor.

Telephone Number: Nilgiris, 2263.

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Situated near Mascot Hotel

The best medium for advertising the products of cottage industries of the State.

Articles noted for quality and reliability

A visit to the place will convince

Silk and Cotton hand-loom products, Ivory and Kaftgari works, Silver Chuckrams work articles, Rattan and Wooden furniture, Lacquer work, Pottery, Clay Models, Rubber goods, Wooden Toys, &c., &c., &c.	Cocoanut shell and Buffalo-horn carvings, Gold and Gold plated jewellery, Coir mats and mattings, Woollen and Cotton Carpets, Embroidery goods, Honey, Refined Jaggery, Screwpine bags and other rural products, Ceramic goods, artificial flowers, &c., &c., &c.

CAN BE HAD AT MODERATE PRICES.

Silk goods, Ivory Cocoanut shell and Buffalo-horn carvings Silver Chuckrams work articles and Wooden Toys

A SPECIALITY

Articles received for display and sale on consignment basis from bonafide manufacturers in Travancore

Orders taken and promptly executed.

Address enquiries to : **The Director of Industries,**
Travancore, Trivandrum.

A. V. THOMAS & COMPANY LIMITED

(Incorporated in Travancore)

Head Office : **ALLEPPEY.**

—V—

Popular Premier Indigenous Managing Agency Concern of Travancore State.

Eleven Companies (Plantations and Industrials) under management and agency with aggregate Paid-up Capital of over Rs. 44 Lakhs.

—vVvVv—

Exporters, Importers, Shipping, Clearing, Forwarding, Insurance and Commission Agents.

Dealers in Tea and Rubber Export Rights.

—v—V—v—

Can supply Budwood and Budded Stumps from well-known proved Clones from our own Nurseries—Importation unnecessary.

...—V...—V...—V...—V...—

Are well covered throughout India and Ceylon, thus very advantageously placed to serve Trade and Industry in the Country.

—V—

PLANTERS' ASSOCIATIONS.

The Association of Planters of Travancore.

(Incorporated in Travancore)

Subscribing Estates represent :—

Tea	67996·65 acres
Rubber	39943·71 ,,
Cardamoms	3025·05 ,,
Coffee	823·55 ,,
Total	111793·96 acres.

Firm Members :—

(1) Aspinwall & Co. Ltd., Cochin
(2) Harrisons & Crosfield Ltd., Quilon
(3) A. V. Thomas & Co Ltd., Alleppey
(4) Volkart Brothers, Cochin
(5) Peirce, Leslie and Co. Ltd. Cochin.

Association Members :—

(1) Central Travancore Planters Association
(2) Kannan Devan Planters Association
(3) Mundakayam Planters Association
(4) South Travancore Planters Association

Chairman :— Mr. J. W. Tolson, Planting Member, Sri Mulam Assembly.

Executive Committee — Messrs. E. H. Francis.
M. R. Cochlan.
P. Kurian John.
L. J. T. Polgreen.
A. V. Thomas &
T. W. U. Park, Planting Member, Sri Chitra State Council.

Secretaries : — Messrs. Harrisons and Crosfield Ltd., Quilon.

Owners, both European and Indian, of Tea, Rubber, Coffee and Cardamom Estates in Travancore of 50 acres and over are eligible for Membership. The main objects of the Association are, with the approval of Government, to become the recognised medium between the Government and individual planting interests and to have the Electoral Roll for the Planting Constituency reorganised on a non-communal basis.

The Central Travancore Planters' Association.

(Established in 1874)

Incorporated in Travancore.

The Association has been in existence for 66 years and exists to express the opinion of Planters in the Peermade & Vandiperiyar Districts.

Any proprietor or Company owning an Estate in the above two Districts is eligible for membership.

The present members of the Association comprise 83 per cent. of the planting area in the Districts and consists of all the prominent Indian and European Planters.

The Office bearers for the current year are:—

Chairman : Mr. M. R. Coghlan

Members of Committee : Mr. G Newton
Mr. M. R. Coghlan
Mr. C. Paterson
Mr W. A. J Milner
Mr. J. S. Wilkie
Mr F. Bissett
Mr. A. G S Raju
Mr. J. M. Wilkie

Honorary Secretary. Mr. A. B. Spence. Cheenthalaar Lone Tree Estate, Fairfield P. O.

Kannan Devan Planters' Association.

(Founded 1st April 1888.)

Registered office : Munnar, Travancore.

Represents : The Interests of 34, 136 64 acres under cultivation.

Office Bearers

Chairman : Mr. J. E. Sampson.

Committee : Mr. E. H. Francis.
Mr. R. Brown.
Mr. R. B Cullen.
Mr. J Whiteley Tolson.
Mr. J Gray.
Mr. A. H J. How.
Mr. J H. Wilkes.
Mr. A. G Mac Gregor.
Mr. H. C. Boyd.

Honorary Secretary. Mr. R. H. Coleridge.

Objects.

To become a member of the United Planters' Association of Southern India and Association of Planters of Travancore. To consider all questions connected with various planting interests.

Mundakayam Planters' Association.

(Established in 1906.)

(Incorporated in Travancore.)

Registered Office : Mundakayam Club, Mundakayam.

Represents the interests of 13,322·59 acres under cultivation.

Office Bearers :—

Chairman and Honorary Secretary :—Mr. W. G. Craig

Members of Committee:—

Mr. R. M. Saywell
" J J Murphy
" H B. Macpherson
" A. A. Angus
" G. Mo. Pharson.

The South Travancore Planters' Association.

(Incorporated in Travancore)

Registerd Office : Quilon.

Represents the interests of 18029 acres under cultivation

Office Bearers:

Chairman : Mr. A. P. D. Lodege.

Committee : Mr. T. W. U. Park
Mr H. R. Carson Parker.
Mr. W. Gillespie.

Honorary Secretary : Mr. P. E. D. Cameron.

Objects.

To consider all questions connected with planting interests.

H. H. The Maharaja's Law College, Trivandrum.

On the 31st January 1875, the Government sanctioned "the organisation of Law Class in connection with His Highness' College at Trivandrum to enable candidates from Travancore to present themselves for the Law Examinations of the University of Madras and to encourage others to pursue the study of law systematically". The order sanctioning the scheme directed that it should be worked on the same lines as the class attached to the Presidency College at Madras. Dr. W. E. Ormsby, Barrister-at-law, then a Judge of the Sadar Court of Travancore, was appointed Professor of Law in His Highness the Maharaja's College. Dr. Ormsby opened the class on the 9th of February of the same year, and in 1877, His Highness' College was affiliated to the University of Madras in the Faculty of Law also, the University agreeing to accept Dr. Ormsby's certificate as qualifying for admission to University Law Examinations. In 1891, an Assistant Professor of Law was appointed, the Professor and his Assistant each working two hours a week.

The class was thus worked till 1894, when, in conformity with important alterations in the bye-laws of the University *re* the B. L. Degree Examination, the institution was reorganised on an entirely different footing. The Law Class, which till then was worked as a part of His Highness' College, and the Professors whereof were treated as members of the staff of that College, was raised to the status of an independent College under the designation of "His Highness the Maharaja's Law College, Trivandrum". The staff was strengthened by the appointment of a Senior and two Junior Professors each working two hours a week. A Lecturer in Medical Jurisprudence working an hour a week was added to the staff in February 1897. In 1900, Government sanctioned certain important alterations in the scheme of the College as settled in 1894, and with a view to meet the altered conditions, again reorganised the College. In addition to the Principal, the appointment of two permanent Professors and two Elective Professors was sanctioned. The classes which were till then held in His Highness the Maharaja's College were removed to the upstairs rooms of the School of Arts. In order to make the institution self-supporting, the scale of fees was raised to that levied in the College till the end of the academic year 1930-31. The permanent Professors were drafted to the general service and from January 1905, the College staff was composed of a Principal, two Senior Lecturers, two Junior Lecturers and a Lecturer in Medical Jurisprudence. In 1908, the two Junior Lecturerships in the Law College were converted into two Elective Lecturerships on the same salaries, tenable for two years subject to re-appointment. In 1911 a Commission from the University of Madras inspected the College and in accordance with the suggestions contained in their report the staff was strengthened by the appointment of two additional Elective Lecturers with effect from July 1912. In 1920, the staff was reorganised, and the designations "Senior Lecturers" and "Elective Lecturers" were converted into "Senior Professors" and "Junior Professors" respectively, though the elective system

still held good in the case of the Junior Professors. In 1923, the Pleadership Classes were separated from the B. L. and F. L. Classes, and three additional Junior Professors were appointed to cope with the additional work entailed thereby. Till 1926, the European Judge of the High Court was invariably the Principal.

In 1929, a Commission from the University inspected the Law College, and in accordance with the recommendations contained in their report, Government sanctioned the conversion of the College from a part-time institution working in the morning and the evening, into a full-time institution working between 10 A. M. and 4 P. M. with a free interval of one hour between 1 and 2 P. M., with effect from the beginning of the academic year 1931-1932. The staff was reorganised by the appointment of a full-time Principal, two full-time Professors, five Elective Lecturers and a Lecturer in Medical Jurisprudence. The Elective Lecturers were to be appointed fom year to year, with permission to practise at the Bar. A College Council also was instituted. The scale of fees was revised to Rs. 144 per annum for the B. L. and F. L. Classes and Rs. 108 for the Pleadership Classes.

In 1933, Government sanctioned the suspension of the Pleadership Class for a period of five years with effect from the beginning of the academic year 1933-34 and reduced two Elective Lecturers and temporarily abolished the post of the Lecturer in Medical Jurisprudence. The tenure of appointment of the Elective Lecturers was extended to a period of three years. The scale of fees for the B. L. and F. L. Classes was raised to Rs. 160 per annum. The Pleadership Classes were abolished in 1938.

Till the end of 1908, the management of the College was vested in the Principal acting directly under the orders of the Dowan of Travancore. In January 1909, a slight modification was made by placing the Law College under the Director of Public Instruction. This arrangement was subsequently altered when, in April 1910, it was placed under the control of the High Court. In 1938, the College was transferred to the control of the University of Travancore.

The teaching staff now consists of a Principal, two Professors, and three Part-time Lecturers. The services of the Principal and the two Professors are pensionable. The appointment of the three Part-time Lecturers is temporary, they being appointed for a period of three years at a time.

The Law College had no separate building of its own till 1916. Till then it occupied certain rooms on the first floor of the School of Arts. The accommodation thus provided being insufficient, Government in 1912 sanctioned the construction of a separate building for the Law College. The new building was completed and occupied in 1916.

The Wills' Hostel accommodates a few of the Christian students of the Law College.

PRIZES AND MEDALS.

The Cullen Prize. The Cullen Law Prize is awarded to one who, being a native of Travancore, receives his education in the Law College, Trivandrum, and stands highest in the M. L or B. L. Degree Examination, preference always being given to the candidate passing the M. L. Degree Examination.

The Sadasivan Pillai Law Prize. The Sadasivan Pillai Law Prize of Rs. 40 to the student who, being a subject of His Highness the Maharaja of Travancore, passes highest at the Examination for the Degree of Master of Laws or Bachelor of Laws of the University and who does not get the Cullen Law Prize, preference being given to the candidate who passes the M. L. Degree Examination when there are both M. L. and B. L. candidates in the same year

The Justice Muthunayagom Memorial Prize. The Justice Muthunayagom Memorial Prize of books for the amount accruing from the fund, annually to the first student of the Trivandrum Law College, who, appearing for the F. L. Examination held immediately after the completion by him of the F. L. course, passes highest in that examination from the College.

The Justice Kunhiraman Nair Gold Medal. The Justice Kunhiraman Nair Gold Medal is awarded every year to the Nayar student of the Trivandrum Law College, who, appearing for the B. L Degree Examination held immediately after the completion by him of the B. L. course, passes highest in that examination.

The Sachivottama Shashtiabdapurti Memorial Prize.

The Prize shall be called 'The Sachivottama Shashtiabdapurthy Memorial Prize'' and shall be awarded annually in the form of books on Law or cash at the option of the candidate. The value of the prize shall be determined from time to time, by the Syndicate, but shall not exceed the annual interest on the endowment. The Prize shall be awarded by the Syndicate to the student who, being a subject of His Highness the Maharaja of Travancore, passes highest in the First Examination in Law of the University after the minimum course of study for the examination.

The strength of the College at the end of 1116 was 142, of which 81 were in the F. L. Class and 61 in the B. L. Class.

The Training College.

The Government Normal School, Trivandrum, was founded in the year 1895. Teachers who had passed the F. A., Matriculation or Vernacular Examinations were trained in this institution till May 1911. On the 9th June 1911, the Training College was opened, and the Normal School ceased to exist. From that date Graduates and Undergraduates are being trained in the institution. At first only 24 Graduates and 24 Undergraduates were trained annually. During the year 1924-25, the strength of the Graduate and the Undergraduate sections was raised to 50 each. The period of training for Undergraduates was reduced from two years to one from

1923-24. In 1924, women undergraduates were admitted for the first time to the College after the abolition of the English Section in the Higher Grade Training School for Women. From the year 1934-35, the strength of the L. T. section has been raised to 80. Non-stipendiaries (private students *i. e.*, those not employed as teachers in recognised schools in the State) are admitted on condition that their numbers in each year should not be so large as to shut out the chances of untrained graduates in departmental and private schools. Only those who have obtained at least a second class in the B. A Degree Examination are admitted as non-stipendiaries. The Silver Jubilee of the College was celebrated at the close of the academic year 1936-37.

Besides the Theory and Practice of Education the College, is affiliated in the following optional subjects :—

Teaching of Mathematics
Do. Physical Science.
Do. Natural Science.
Do. History.
Do. Geography.
Do. English.

The College also imparts instruction in Physical Training, Arts and Crafts. Students are given training in all the games which are generally played in a well conducted secondary School.

Arts or Crafts consist of wood-work, card-board work, clay and plaster modelling, Drawing and Design, Book Craft, etc.

Instruction is imparted in the following optional subjects for the Undergraduates besides the common subjects *viz.*, General Principles of Teaching, including Organisation, Discipline and Hygiene, Teaching of English and Teaching of Mathematics.

Teaching of History.
Do. Geography.
Do. Nature Study.

Attached to the College, there is a Model English High School containing classes I to IV, the Preparatory class and Forms I to VI.

No candidate shall be admitted to the L. T. Degree unless he has passed the written examination and unless his practical work has been declared satisfactory by the Principal of the College.

The College emphasises the practical side of the course which consists of the following :

1. Practice course for one month for the L. T. Class in six of the local English High Schools besides the Model School and for 27 days in the Model School for the Undergraduate Class.

2. Observation classes, where the pupil-teachers in the L. T. and Undergraduate sections observe the teaching of the senior teachers in the school.

3. Criticism classes, where the pupil-teachers teach a class in the presence of their colleagues who, after the class is over, offer helpful criticism on the lesson taken.

4. Model lessons, given by the Lecturer or the Headmaster or the senior teachers in the School.

5. Library work, consisting of supervised reading and independent work done according to the plan chalked out in the lectures by those in charge of the various subjects,

At the end of the course of training, Diplomas are issued to the students showing in detail their work in the College during the term.

Fees.

	L. T. Class.	Undergraduate class.
Tuition fees	Rs. 150.	Rs. 60.
† Athletic fees	Rs. 4.	Rs. 2.
Manual Training Fee	Re. 1.	
Health Service Fee	Re. 1.	

The fees are paid in three instalments and the athletic fee and other fees are collected in one lump along with the first instalment.

Non-stipendiaries, who are non-Travancoreans, pay Rs. 200 per year.

† Women students pay only Rs. 2.

Strength.

The strength of the College at the end of 1116 was as follows :—

L. T. Class.			Undergraduate Class.		
Mathematics and English	3	80	History	16	50
Mathematics and Phy. Science	10		Geography	16	
Mathematics and Geography	6		Nature Study	18	
Phy. Science and English	13				
Phy. Science and Nat. Science	2				
Nat. Science and English	11				
Nat. Science and Geography	5				
History and English	17				
History and Geography	10				
English and Geography	3				

There is no scholarship tenable in the College, but teachers from departmental schools who entered service before 1-4-34 if selected for training, are given a stipend of Rs 30 or Rs. 15 in the case of Graduates and Undergraduates respectively, or their substantive pay, or acting or S.P. T. allowance which they drew prior to their deputation, whichever is greater. Managers of private schools are given a grant of half the stipend they pay the teachers selected from their school, provided the teachers entered service prior to 1st April 1934 The grant is, however, limited to a maximum of Rs. 17-4 and Rs. 8-14-0 in the case of Graduates and Undergraduates respectively.

Fee concessions are granted according to the rules dated 13th July 1937, framed by Government.

Every year, a gold medal of a sovereign's weight is awarded to the student of the L. T. Class who has done best in his year. The medal was instituted in memory of the Shashtiahdapurthy of H. H. the late Maharaja Sri Mulam Tirunal.

There is no separate hostel for the College, but the students of the College are granted admission in the Government Collegiate Hostel.

Admission.

Admissions to the College are made by the Principal in consultation with the Director of Public Instruction in respect of teachers from Departmental and Private Schools. The admission of Non-stipendiary students to the L. T. Class is made by the Principal in consultation with the Pro-Vice-Chancellor.

SRI DHANWANTHARI MATOM
Ayurveda Pharmacy,

PUTHENCHANTHAI, TRIVANDRUM.

All Ayurvedic Medicines such as Lehams, Asavams, Ghritams, Tailams, Pills, Choornams etc., prepared in strict conformity with the instructions of the Sastras and under the direct supervision of experts, are always available at moderate rates. All medicinal herbs required for these preparations are obtained from the Western Ghats direct.

Mofussil patients can have consultation by Post, free.

All correspondence from patients is treated strictly confidential.

Consulting Physician : **M. K. Narayana Pillai,**
Retired Chief Physician, Government Ayurvedic Hospital, Trivandrum.

Further particulars can be had, on application, to the Manager.

Telegrams: "PANKAJAM," Alwaye. (Established 1919 A. D.) *Telephone No.* 25.

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Iron and Steel Sections, Galvanised Roofing and Plain Sheets ; Bolts and nuts, Iron and Brass Screws, Wire Nails ; Pipes and Pipe fittings ; Tools and Cutlery ; Asbestos Cement Roofing and Plain sheets ; Asbestos Packing Yarn, Rope and Board.

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Window Glass, Sheet and Plate Glass and Ornamental Glass of every description.

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CLEARING & FORWARDING AGENTS.

H. H. The Maharaja's College of Arts, Trivandrum.

This institution was formed by the separation in 1924, of the Arts and Science Departments of H. H. the Maharaja's College, Trivandrum. It is accordingly a continuation of the Arts side of the former Maharaja's College, which was founded in 1834 as H. H. the Maharaja's Free School with the object of providing education in English for the people of Travancore. The College was opened on the 4th July 1924. The History and Economics Department was first instituted in 1901 and the Sanskrit and Dravidian Languages Department in 1911. The Honours Departments in English and in History and Economics, opened in H. H. the Maharaja's College in 1914, were transferred to this institution. The Philosophy Department was re-opened in 1925. The College was affiliated for the Honours and the Post-Graduate courses in Malayalam in 1935-36. The Sanskrit Honours course and Post-Graduate course in Sanskrit were started in 1939-40

The administration of the College is vested in the Principal, subject to the general direction and control of the University of Travancore and the Government. The College Council was constituted in June 1925.

The College provides instruction for the Intermediate and the B. A. Pass and Honours Degree Examinations of the University of Travancore.

In the Intermediate Course, students are prepared for—

III (a) Ancient History, Indian History and Logic.

III (b) Ancient History, Indian History and Modern History.

In the B. A.-Pass Degree Course, students are prepared for—

Group I A. Psychology, Ethics and Logic.

,, II A. History, Economics and Politics.

,, III A. Sanskrit and Early Indian History.

,, III C. Malayalam and Sanskrit (as related language).

Instruction for the B. A. Honours Degree Examination and Post-Graduate work is provided in :—

II. History, Economics and Politics.
III. English Language and Literature.
IV. Sanskrit Language and Literature.
V. Malayalam Language and Literature.

The strength of the College at the end of the year 1116 M. E. was 449, distributed as follows :—

Class	I	111
,,	II	89
,,	III	82
,,	IV	85
III Hons.	History	6
	English	7
	Malayalam	—
	Sanskrit	4

IV Hons. History	17
English	12
Malayalam	7
Sanskrit	1
V Hons. History	9
English	8
Malayalam	4
Sanskrit	7
	449

Scholarships, Prizes and Medals.

(I) His Highness the Maharaja's Scholarships.

1. Scholarships of the value of Rs. 7 Chs. 14 each per mensem.

The scholarships are open to pupils from Form VI in recognised English High Schools, departmental or private, and one scholarship is allotted to each such school with the exception of the English High School for Girls, Trivandrum.

Each scholarship is tenable for two academic years in any recognised Arts College in the State.

2. Scholarships of the value of Rs. 11 Chs. 7 each per mensem.

These scholarships are tenable in H. H. the Maharaja's College, Trivandrum, and are open to students from the recognised Arts Colleges in the State. They are allotted as under:—

One to students from H. H. the Maharaja's College for Women, Trivandrum; one to students from the C. M. S. College, Kottayam; one to students from the Scott Christian College, Nagercoil; and two to students of H. H. the Maharaja's College of Arts, Trivandrum.

Each scholarship is tenable for the whole B. A. course, Pass or Honours, of the holder.

(II) Special Scholarships for Muhamedan pupils.

Besides H. H. the Maharaja's and other scholarships in the English Schools and Colleges, for which Muhamedan pupils also are eligible, Government have sanctioned two scholarships of Rs. 7 chs. 14 each per mensem, tenable in the College for four years by two Muhamedan pupils, which period will be extended to five years in the case of those preparing for the Honours Degree Examinations. The scholarships are awarded by the University of Travancore.

(III) The Arts College Cullen Scholarship.

The scholarship is of the annual value of Rs. 112-6-2 and is ordinarily tenable for two years.

It is awarded by the College Council of H. H. the Maharaja's College of Arts, to the student who occupies the highest place in the Intermediate Examination of the Travancore University among the Travancorsans who pass the examination from a College in Travancore after the minimum period of study and continues for the B. A. (Pass or Honours) course in the College immediately. It cannot be held concurrently with any other scholarship.

(IV) The Victoria Jubilee Scholarship.

The scholarship is of the value of Bh. Rs. (10) ten per mensem and is open to all without regard to caste, creed or nativity.

The scholarship is awarded by the Council of H. H. The Maharaja's College of Arts, Trivandrum, at its discretion, to a student of the College who passes the immediately preceding Intermediate Examination from that College after the minimum period of study required for that examination, and prosecutes his studies for the B. A. Pass or Honours Examination in the same College.

It is tenable for 2 or 3 years according as it is awarded to a student of the B. A. Pass or Honours course; but it cannot be held in conjunction with any other scholarship.

(V) The Rama Rao Scholarship.

This scholarship is of the value of Rs (4) four per mensem.

It is awarded for two years to a poor student of the Intermediate class, who passes the immediately preceding Matriculation or the English School Leaving Certificate Examination and is a native of Travancore.

(VI) The Hodgson Memorial English Literature Scholarship.

This is of the value of Bh. Rs. (180) one hundred and eighty per annum.

It is awarded by the University of Travancore to a student of the English Honours Class (first year) in a Travancore Government College, who is in need of monetary help for his College course and who, among those who appeared for the Intermediate Examination (or other similar qualifying examination for the B. A Honours course) immediately preceding his joining the class after the minimum period of study for the Examination, secured the highest mark in English, and was not more than 19 years of age on the 1st April in the year of the Examination. The scholarship is tenable for three years.

VII. Ammukutty Rajagopalachari Scholarships.

(*a*) Two scholarships, one in the Junior B. A. or B. Sc. or First Year Honours Class and another in the Senior B A, or B Sc or Second Year Honours Class of the value of Bh Rs (15) fifteen are awarded for the B A. or B Sc. (Pass or Honours) course in H. H the Maharaja's College of Arts or H. H. the Maharaja's College of Science, Trivandrum.

(*b*) The scholarships are awarded in the first instance to the student in the Junior B. A. or B. Sc or First Year Honours Class in H. H. the Maharaja's College of Arts or H. H. the Maharaja's College of Science, Trivandrum, who stood highest in the Intermediate Examination of that year among the students in the Junior B A., Junior B. Sc, and First Year Honours Class of H. H. the Maharaja's College of Arts and H. H. the Maharaja's College of Science, Trivandrum, who passed at her first appearance for the examination and who is in need of monetary help for the college course.

(c) If in any year there are no Nair female students in any of the classes to hold the scholarship for that class, the scholarship may be awarded to a poor deserving Nair female student of any other class in the three Colleges including H. H. the Maharaja's College for Women.

(d) When for any reason the scholarship is withdrawn from the holder or the holder forfeits it or if the holder discontinues her studies or resigns the scholarship, the Syndicate may, on the recommendation of the Principals concerned, and in consultation with the Senior member of the family of Lady Rajagopalachari, confer it for the unexpired portion of the period of its tenure, on a student in the same class as that of the previous holder, who may be found to deserve the scholarship under the rules for the first award.

(VIII). THE RAO SAHIB UDARASIROMANI T. PADMANABHA RAO SCHOLARSHIP.

The scholarship is of the value of Bh. Rs. (10) ten per mensem.

It is awarded for two years, in the first instance, to a poor student of the Junior Intermediate Class of His Highness the Maharaja's College of Arts or Science, Trivandrum, who passes the immediately preceding English School Leaving Examination in the first attempt and gets the highest number of marks in the examination. It is renewed to the holder for a further period of two or three years according as he joins the B. A. Pass or Honours course after passing the Intermediate Examination in the minimum period.

Other things being equal preference is given to Brahmin students of either sex, and among Brahmins, to Maratta Brahmins.

The award is made by the Syndicate in consultation with the College Council of His Highness the Maharaja's College of Arts or Science.

(IX) MEDALS AND PRIZES.

1. *The Ross Gold Medal.*

The medal is of the value of Bh. Rs. (56) fifty six and is awarded annually to the student from H. H. the Maharaja's College of Science, Trivandrum, or from H. H. the Maharaja's College of Arts, Trivandrum, who occupies the highest place among the Travancoreans who pass the B. A. Honours Examination from either of these Colleges, and is placed in the First or Second Class.

2. *The Mahadeva Aiyar Good Conduct Prize.*

The prize is in the form of a gold pendant of the value of Bh. Rs. 35 (thirty-five) with the following motto engraved in the centre, in Sanskrit and English, on either side; "Satyam Vada, Dharmam Chara"—"Speak the truth, do your duty".

The prize ie awarded annually to a student in Class IV (second year of the B. A. Pass as well as Honours course) of H. H, the Maharaja's College of Arts, Trivandrum, selected by the votes of the students in the class, subject to approval by the Council of the College. Only first year students of Class IV are eligible for the prize.

3. *The Harvey Memorial Prize.*

The prize is of the value of Bh. Rs, (42) forty-two. It is awarded by the College Council to the student of the Senior B. A. Pass and Preliminary Honours Class of H. H. the Maharaja's College of Arts, who, in the opinion of the Professors of English, has done best in an English Essay Competition held for the purpose.

4. *The Ganapathi Pillai Memorial Prize.*

The prize is of the value of Bh. Rs. (10) ten awarded by the College Council to the student of the College of Arts who passes the Intermediate Examination at his first appearance within the minimum period of two years, and secures the highest marks being not less than 50 per cent. of the aggregate marks in Tamil (optional) or Tamil (Second Language,) if there are no candidates who offer Tamil as an optional language for the Intermediate Examination. The prize is in the form of Tamil books to be selected subject to the approval of the Principal acting in consultation with the Superintendent of Studies in Indian Languages.

5. *The Rama Kurup Memorial Prize.*

The prize is awarded by the College Council to the student of H. H. the Maharaja's College of Arts, Trivandrum, who passes highest in Malayalam in the B. A. Degree Examination and also qualifies for his Degree at the same examination in all parts of it. If, in any year, no student passes at least in the Second Class in Malayalam, the prize shall not be awarded.

The prize is in the form of Malayalam books of the value of Bh. Rs. (14) fourteen to be selected, subject to the approval of the Principal acting in consultation with the Superintendent of Studies in Indian Languages.

6. *The Sulapani Warrier Prize.*

The prize is awarded annually by the College Council to the student who, among those who prosecute their studies in His Highness the Maharaja's College of Arts, occupies the highest place in Malayalam (Second Language) in the E. S. L. C. Examination of the year immediately preceding the date of his admission to the College.

The prize is of the value of Bh. Rs. (7) seven in the form of books to be selected with the approval of the Principal acting in consultation with the Superintendent of Studies in Indian Languages.

7. *The La Bouchardiere Memorial Prize.*

The prize is awarded to the student of H. H. the Maharaja's College of Arts who stands first among the candidates who appear for the B. A. (Hons.) Degree Examination in English and qualifies for the Honours Degree.

It is of the value of Bh. Rs. (70) seventy in the form of books on English Language and Literature approved by the Principal acting in consultation with the Professors of English.

8. *The R S. Lepper Gold Medals.*

Two gold medals in commemoration of the services of Mr. R. S. Lopper are awarded every year on the results of the University Examination to successful candidates for proficiency in Economics. One of those is given to the Honours student in Branch II who passes in the first or second class, and obtains the highest number of marks in Economics, which should not be less than 50 per cent of the maximum. The other will be awarded to the Pass B A student who does best in Economics in the University Examination and obtains not less than 60 per cent. of the maximum.

9. *The Sankunni Menon Dewan Peishkar's Gold Medal for History.*

The medal is awarded annually to the Nair student of the B.A. Honours class of the College who passes the Honours Degree Examination and gets the highest number of marks in History, among those who pass from the College along with him at the same examination.

10 *The Ravi Varma Memorial Gold Medal.*

The medal is awarded annually to the student who stands first in Philosophy among the successful candidates of the B. A. Degree Examination presented from the College, Provided he or she (1) has undergone the entire course for the Degree Examination in the College of Arts and has not spent more than a year either in the Junior B. A , or in the Senior B. A class, (2) passes in the same year all the parts of the B. A. Degree Examination, and (3) is placed in a class not below the second in Branch I (Psychology, Logic and Ethics).

11. *A. R. Raja Raja Varma Memorial Prize.*

The prize is of the annual value of Bh. Rs. (6) six in the form of books to be selected subject to the approval of the Principal acting in consultation with the Lecturer in Dravidian Languages. It is awarded by the College Council to the student who takes Malayalam and Sanskrit as his Optional Group in the B A. course and who in passing all the parts of the B. A Degree Examination after the minimum period of study in the B. A. class, secures at least a Second Class in that group and the first place among the students of the College taking that optional group.

12 *Ammukutty Rajagopalachari Gold Medal.*

A gold medal not exceeding Bh Rs. (60) sixty in value including the cost of making is awarded by the Syndicate, University of Travancore, in consultation with the Senior member of the family of Lady Rajagopalachari to the Nair lady who graduates out of any of the Colleges in Travancore and wins the highest distinction.

13. *The Rao Sahib Udarasiromani P. Padmanabha Rao Medal.*

A gold Medal, the Value of which does not exceed the annual interest on Bh. Rs. (1000) one thousand, is awarded by the Syndicate, University of Travancore, in consultation with the College

Council of H. H. the Maharaja's College of Arts or Science to the best among the students who qualify for a Degree of the University from the College

Rules relating to admission generally.

1. Students are not ordinarily admitted except at the beginning of the first term of the Intermediate or Degree course.

2. Candidates for admission to the Intermediate course must have passed the Matriculation examination of the University of Madras or some other examination accepted by the Syndicate as equivalent thereto, or be holders of completed Secondary School Leaving Certificates declared eligible for admission to University courses.

Candidates for admission to the Degree course must have passed the Intermediate Examination of the University of Travancore or some other examination accepted by the Syndicate as equivalent thereto.

3. All candidates for admission must present, at the time of admission, transfer certificates from the School or College they have last attended, and in the case of candidates for the Junior B. A. class, their certificates of medical inspection also.

4. Students who had their education outside the territorial limits of the University of Travancore, seeking admission to the College must produce (*a*) A Migration Certificate from the University at which they were educated; and (*b*) a University Certificate qualifying them for admission to the course which they wish to take up.

5. No student will be enrolled or allowed to attend any class until the fees due from him have been paid.

The following standards have been fixed for admission to the Junior Intermediate and Junior B. A. classes.

Junior Intermediate Class—Candidates should not have appeared more than thrice for the E. S. L. C. Examination and must have obtained 40 per cent. or the State average in English, 35 per cent. or the State average in the Second Language and the State average in History, whichever is less in each subject.

Junior B. A Class. Candidates should have passed the Intermediate Examination in Arts and Sciences at least at their third appearance.

His Highness the Maharaja's College of Science, Trivandrum.

This institution was founded in 1834 as His Highness the Raja's Free School with the object of providing education in English for His Highness' subjects. In 1869, the standard of instruction was raised to the First Examination in Arts and the Bachelor of Arts. Courses of the Madras University and the institution thence came to be called "His Highness the Maha Raja's College, Trivandrum." The College was affiliated for the B. A. Degree course of the Madras University successively in Philosophy, Mathematics, Chemistry, History, Physics, Sanskrit and Dravidian Languages. The College was also affiliated for B. A. Honours Degree in English and

History in 1914. Provision for the study of Natural Science in the Intermediate course was made in 1922. It was at this stage that the Government of His Highness the Maharaja decided to separate the Arts and Science Departments and retain the latter in its old habitation. The bifurcation was given effect to in May 1924 and the institution was thence-forth called "His Highness the Maha-Raja's College of Science, Trivandrum". Since the bifurcation, the College was affiliated for B. A. Honours course in Mathematics in 1925 and for the B. A. Pass course in Botany and Zoology in the years 1924 and 1931 respectively.

The administration of the College is vested in the Principal in consultation with the College Council subject to the general direction and control of the University of Travancore and the Government.

The College provides instruction for the Intermediate, B. Sc. (Pass.) and B. Sc. (Honours) Degree courses of the Travancore University in the following branches. The college also provides instruction in Chemistry and Physics to the Students of the Engineering College and the Institute of Textile Technology and in Botany and Physics to the Students of the Forestry Course. Besides, activities in Research such as distillation of oil etc., are also conducted.

Intermediate.

Mathematics, Physics, Chemistry.

Physics, Chemistry, Natural Science.

B. Sc. (Pass)

Group	i (a)	Mathematics			
,,	i (b)	Mathematics	(main)	Physics	(Sub.)
,,	ii (a)	Physics	(main)	Mathematics	,,
,,	ii (b)	Physics	(main)	Chemistry	,,
,,	iii (a)	Chemistry	(main)	Physics	,,
,,	iii (b)	Chemistry	(main)	Botany	,,
,,	iii (c)	Chemistry	(main)	Zoology	,,
,,	iv (a)	Botany	(main)	Chemistry	,,
,,	iv (b)	Botany	(main)	Zoology	,,
,,	v (a)	Zoology	(main)	Chemistry	,,
,,	v (b)	Zoology	(main)	Botany	,,

B. Sc. (Hons.)

Branch I. Mathematics.

Besides English which is compulsory for all students in the Intermediate, B. Sc. and B. Sc. (Honours) 1st year classes, the College is affiliated to the Travancore University and provides instruction in Malayalam, Sanskrit, Tamil, French and Hindi under Part II of the Intermediate and B Sc. courses.

Post-graduate Courses.

Post-graduate students of suitable qualifications are admitted in the Mathematics Department for the B. Sc. (Honours) degree course. Facilities are given for post-graduate research work in the Departments of Chemistry, Zoology, Botany and Physics.

Every holder of an English School Leaving Certificate or any other accepted certificate admitted for the first time to a University course should pay a sum of Bh. Rs. (2) two being the fee prescribed

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by the Travancore University for registration as a Matriculate. The money should be paid into the College Office on the date of admission. Students of other Universities must also pay a Recognition fee of Bh. Rs. (5) five each.

The College Fee rates are as follows :—

	Per Academic year.
For the Intermediate Course	S. Rs. (84) eighty-four only. (Rs. 28, Rs. 14 and Rs. 42 for Parts I, II & III respectively).
,, B. Sc. (Honours) Course and Post-Graduate Course	S. Rs. (108) one hundred and eight only.
,, B. Sc. Pass Course	S. Rs. (108) one hundred and eight only. (Rs. 36, Re 18, and Rs. 54 for Parts I, II and III respectively.)
For Post-Graduate students for research course	Bh. Rs. (15) fifteen only per term. Chemistry, Botany and Zoology and Physics and Mathematics.

For special practical work for failed students of the B. A. or B. Sc. Class Rs. (27) twenty-seven only per term.

Library fee	B. Rs. 2 (two) only per Academic year.
Athletics fee	B. Rs. 4 (four) only for men students and B. Rs. 2 for lady students per academic year.
Stationery fee	S. Re. 1 (one) only. ,,
Magazine and Association fee	Bh. Re. 1 (one) only.

Laboratory fee :

(i) Intermediate Course.

Mathematics, Physics and Chemistry—S. Rs. 5.
Physics, Chemistry and Natural Science—S. Rs. 7.

(ii) B. Sc. Course :

Groups I (b), II (a) & (b), III (a), (b) & (c), IV (a) & (b) and V (a) & (b) S. Rs. (10) ten only.

Accommodation is provided for the students of the College along with the students of the College of Arts in H. H. The Maharaja's Collegiate Hostel. Accommodation is also provided in the Hostel "Students Hall" managed by the University Board of Physical Education where the rate of living is considerably cheap. Provision for the residence of Christian men students is also available in the L. M. S. Hostel, Y. M. C. A. Hostel, Catholic Hostel, and other Hostels maintained by private agencies. Women students can find accommodation in the Holy Angels Convent, Women's College Hostel, Hindu Vanitha Sangham Hostel, S. N. V. Sadanam and in the Hostel of the Y. W. C. A., Trivandrum.

The strength of the College at the end of 1116 was 807.

SCHOLARSHIPS, PRIZES AND MEDALS.

I. HIS HIGHNESS THE MAHARAJA'S SCHOLARSHIPS.

(i) *Scholarships of the value of Rs. 7½ per mensem.*

(*a*) Those scholarships are open to pupils passing from Form VI in recognised Higher Grade English Schools, Departmental or Private, and are awarded by the Registrar, Travancore University on the basis of merit.

(*b*) Only pupils who secure the E. S. L. Certificate *after one year only in Form VI* and continue in the Intermediate class in the academic year immediately following the school year in which they were in Form VI are eligible for the scholarships.

(*c*) Each scholarship is tenable for two academic years in any recognised Arts College in the State.

ii. *Scholarships of the value of Rs. 11¼ per mensem.*

(*a*) These scholarships are tenable in H. H. The Maharaja's College, Trivandrum, and are open to students from the Recognised Arts Colleges in the State. They are allotted as under:—

One to students from H. H. The Maharaja's College for Women, Trivandrum; one each to students from the C. M. S. College, Kottayam, the Scott Christian College, Nagercoil; St. Berchman's College, Changanacherry and the Union Christian College, Alwaye; and two each to students from H. H. The Maharaja's Colleges of Science and Arts, Trivandrum.

(*b*) Each scholarship is tenable for the whole B. Sc. course Pass or Honours, of the holder.

II. GOVERNMENT MUHAMMADAN SCHOLARSHIPS.

1. Scholarships of Rs (7½) seven and ohs. fourteen only each per mensem are awarded annually to poor and deserving Muhammadan students of the Junior Intermediate Class, who are subjects of H H. The Maharajah of Travancore.

2. The scholarships are ordinarily tenable for four years, but in the case of a student who takes up an Honours course after passing the Intermediate Examination, the period of tenure is extended to five years.

3. The scholarships are liable to forfeiture in the event of continued absence, negligence in studies, want of progress or misbehaviour.

4. The scholarship-holders are selected on the results of the E. S. L. C. Examination, other points such as age and poverty being taken into consideration in awarding the scholarships.

III. GRIGG SCHOLARSHIP.

A scholarship of the value of Bh. Rs. (14) fourteen, tenable for two years is awarded to the student who passes highest in the Intermediate Examination of the Travancore University from any Institution in Travancore and who prosecutes his studies for the B. Sc. degree at H. H. The Maharaja's College of Science, Trivandrum.

IV. Read Memorial Scholarship.

A scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every alternate year on the results of the Intermediate Examination of the Travancore University to the most deserving student who satisfies certain prescribed conditions.

V. Mitchell Memorial Scholarships.

Two scholarships, each of the monthly value of Bh. Rs. (12) twelve and tenable for four years, are awarded to students of the Junior Intermediate class who choose Group I, on the average marks they obtained for the Travancore E. S. L. C. Examination in English, Elementary Mathematics and the optional subjects.

VI. Ramiengar Scholarships.

Two scholarships each of the value of Bh. Rs. (15) fifteen per mensem are awarded, for one year in the first instance, on the results of the Intermediate Examination of the Travancore University to a student who shall be a subject of Travancore and who shall continue his education in H. H. The Maharaja's College of Science, Trivandrum taking Group III old regulation, IV new regulation, in the B. Sc. course.

VII. Cullen Scholarship.

A scholarship of the annual value of Rs. 112-6-2, and ordinarily tenable for two years, is awarded to the student who is a subject of H. H. The Maharaja of Travancore and who passes highest in the Intermediate Examination of the University of Travancore as a whole from a college in Travancore in two years after joining the Intermediate class and continues for the B. Sc. course (Pass or Honours) immediately afterwards in H. H. the Maharaja's College of Science, Trivandrum.

VIII. Anantaramier Scholarships.

Only Mukkani Brahmins are eligible for the scholarships.

One scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every year to a Mukkani Brahmin student to be selected by the College Council from among those admitted into the Junior Intermediate class in the College.

One scholarship of the value of Bh. Rs. (15) fifteen per mensem is awarded every year to a Mukkani Brahmin student to be selected by the College Council from among those admitted into the Junior B. Sc. class in the college.

IX. Guruswamy Nadar's Scholarships.

There shall be two scholarships, one of which not exceeding Bh. Rs. (12) twelve per mensem shall be awarded to a student of the Intermediate class, Group I, who has obtained the highest number of marks in the E. S. L. C. Examination in English, Elementary Mathematics and the optional subjects, (Mathematics, Physics and Chemistry), the other not exceeding Bh. Rs. (18) eighteen per mensem shall be awarded to a student who passes the Intermediate Examination from one of the colleges in Travancore, whether a native of Travancore or not, on the marks which he obtained in the Examination and who undertakes to study for the B. Sc. Degree Examination in Chemistry, preference being given to the student who has held the scholarship in the Intermediate class.

X. T. Sankaran Tampi Scholarships.

Only Nayar students who are subjects of H. H. the Maharaja are eligible for the scholarships.

There are two scholarships, one of the monthly value of Bh. Rs. (7) seven, and the other of the monthly value of Bh. Rs. (9) nine.

One scholarship of the monthly value of Bh. Rs. (7) seven is awarded to the Nayar student in the Junior Intermediate class of H. H. the Maharaja's College of Science, Trivandrum, who, among the students who take up Group I or Group II as their optional subject, has secured the best English School Leaving Certificate, judged by the moderated marks, in the immediately preceding school year after remaining one year only in Form VI. This scholarship is tenable for two years and is subject to forfeiture, if the holder fails to secure promotion at the end of the first year.

Another scholarship of the monthly value of Bh. Rs. (9) nine is awarded to the Nayar student in the junior class of the Pass course of the B. Sc. Degree Examination who, among the students who take up Group I (Mathematics) or Group II (Physics) or Group III (Chemistry) as their optional subject, has secured the highest number of marks in English and in Group I or II put together of the immediately preceding Intermediate Examination in Arts, and who has passed the Intermediate Examination as a whole within two years after joining the Intermediate Class. This scholarship is tenable for two years and is subject to forfeiture, if the holder does not secure promotion at the end of the first year.

XI. Read Scholarships.

The scholarships are awarded to deserving students, who are natural born or domiciled Travancorean and who after completing the Intermediate course in any of the Colleges in the Madras Presidency, join H. H. The Maharaja's College of Science, Trivandrum, for the B. Sc. course taking Chemistry, Physics, Botany or Zoology as main optional subject.

There are two scholarships of the monthly value of Bh. Rs. (7) seven each, awarded every year:—

one to a student in the Chemistry section; and

the other to a student in the Physics, Botany or Zoology section by rotation.

XII. Harold Stuart Ferguson Prize.

The prize is given every year to a graduate of the College who has shown proficiency in English literature and in either Mathematics, Chemistry or Physics. He should also satisfy his Professors and comrades in all those qualities which go to make a gentleman.

The prize is in the form of books on English Literature, Mathematics or Science to the value of Bh. Rs. 50.

XIII. Boyle Memorial Prize.

The prize of the value of Bh. Rs. (50) fifty is awarded annually to the student who does best in English in the Junior B. Sc. Class on the results of the regular College examinations.

XIV. Mahadeva Iyer Good Conduct Prize.

The prize is in the form of a gold pendant of the value of Bh. Rs (35) thirty-five with the following motto engraved in the centre in Sanskrit and English on either side:—"Sathyam Vada, Dharmam chara." "Speak the truth, Do your duty".

The prize is awarded annually to a student in Class IV (second year of the B.Sc. Pass as well as Honours Course) of H. H. The Maharaja's College of Science, Trivandrum, selected by the votes of the students in the class subject to approval by the Council of the College.

Only first year students of Class IV are eligible for the prize.

XV. Ross Gold Medal.

This medal, of the value of Bh. Rs. (56) fifty-six, is awarded annually to the student from H. H. The Maharaja's College of Science, Trivandrum, or from H. H. The Maharaja's College of Arts, Trivandrum, who occupies the highest place among Travancoreans who pass the B. A. Honours Degree Examination from either of those Colleges and is placed in the first or second class.

XVI. Natesa Aiyar's Sri Mula Rama Varma Maha Raja Medal.

The medal is awarded annually in H. H. The Maharaja's College of Science, Trivandrum, to the student who passes highest from the College in the B. Sc. Honours Degree Examination of the Travancore University in Mathematics after the minimum period of study and in the first year of his appearing for the examination.

The medal is made of gold not lower in carat than a sovereign and it has inscribed on one side, the name of the winner and on the other, the name of the College and the words "K. V. Natesa Aiyar's Sri Mulam Rama Varma Maha Raja Medal". The value of the medal including the cost of making it shall be Bh. Rs. (50) fifty.

XVII. Rao Sahib Udarasiromani T. Padmanabha Rao Scholarship and Medal.

The scholarship of the monthly value of Rs. 10 is awarded to a poor student of the Junior Intermediate class of H. H. the Maharaja's College of Science or Arts, Trivandrum, for a period of two years in the 1st instance and renewed for a further period of two or three years according as he joins the B. Sc. Pass or Honours course after passing the Intermediate Examination in the minimum period.

The Rao Sahib Udarasiromani T. Padmanabha Rao Medal is awarded annually, by the Syndicate in consultation with the College Council of H. H. the Maharaja's College of Science or Arts, to the best among the students who qualify for a degree of the University from the College. The medal is made of 22 carat gold and the Syndicate may decide from time to time, the cost of the medal.

H. H. The Maharaja's College for Women, Trivandrum.

This institution, originally a school for Christian girls, was taken over, reorganised and opened to all castes by the Travancore Government in 1864, from which date it was known as the Sirkar Girls' School. It was recognised as a High School by the University of Madras in 1890.

In 1895, it was reorganised with an increased staff under the name of H. H. The Maharaja's High School for Girls, and on the institution being affiliated as a Second Grade College in January 1897, the designation was changed to H. H. the Maharaja's College for Girls.

Training classes for teachers were opened in January 1904, and continued to be attached to the College till the end of 1920, when they were separated from the college and accommodated in a building of their own. In June 1921, the High School also was separated from the college, and now the college works alone under its new name, H H. the Maharaja's College for Women. The present buildings were occupied in June 1923.

In July 1928, the College was further affiliated in Natural Science of the Intermediate course and in the B. A. degree course in Part I, English Language and Literature, and Part II Group IV-A History and Economics, and Group V—Malayalam & Sanskrit. In July 1929, further affiliation was obtained in Indian Music of the Intermediate Course and in Group (1—B) Mathematics with Astronomy and Analysis as special subjects of the B. A. Degree course.

In June 1937, the B. A. classes in the College were suspended.

From 1938-39 the College is working under the University of Travancore.

Strength at the end of 1116	Junior Intermediate	146.
	Senior Intermediate	107.

Scholarships, Prizes and Medals.

1. Two Maharaja's Scholarships of the value of Rs. 7½ each per mensem are awarded to the two best students of H. H. The Maharaja's E. H. School for Girls, Trivandrum, who join this College for the Intermediate Course Maharaja's Scholarships of the value of Rs 7½ per mensem are also awarded to the best students from other schools who join this College for the Intermediate Course.

2. Two Ammukutty Rajagopalachary Scholarships of Bh. Rs. 10 each per mensem, one in the Junior Intermediate Class and the other in the Senior Intermediate Class.

3. K. V. Natesa Aiyar's Sothu Lekshmi Bai Maha Rani Regent Medal of the value of about Bh Rs fifty is awarded annually to the student who passes highest from this College in the Intermediate Examination after the minimum period of study and in the first year of appearing for the examination.

Hostel:—Admission to the Hostel is limited to 30.

Sanskrit College.

The institution was started in 1889. Instruction was originally imparted in Veda, Kavya and the Sastra Branches of study. The management of the Veda Section was from 1110 transferred to the Devaswom Department. Till 1094 the College was housed within the Fort and the students, only Brahmins, were all given free boarding. Later, free boarding was discontinued and scholarships were awarded instead.

The courses of studies were reorganised in 1917 and the College was placed under a graduate Principal conversant with Sanskrit and Malayalam The College was made accessible to all classes of people. It continued to work as per the reorganised scheme till its affiliation to the University of Madras in July 1936 and to the University of Travancore in 1938.

Provision is made for the following courses of studies in the College.

A. College Section.

(1) *Sanskrit Entrance Course.* Holders of the Travancore Government Sastri Test Certificates are admitted to the Entrance Course which extends for a period of one year, and those who pass the Entrance Examination conducted by the University are admitted to the first Mahopadhyaya Class.

(2) *Siromani Course.* The last batch of students for the Siromani Course of the Madras University appeared in March 1941 for the Nyaya, Sahitya and Vyakarana branches.

(3) *Mahopadhyaya Course.* Mahopadhyaya class as per the new scheme of the Travancore University was opened from the beginning of the academic year 1938-39. Instruction is imparted in various branches such as Nyaya, Sahitya, Vyakarana and Jyotisa.

B. Kavya Section.

Since the starting of the University, the Kavya or High school Department has been placed under the Director of Public Instruction and the Principal exercises supervisional and inspectional authority over the institution. The course extends for 6 years. A Final Examination called the Government Sastri Test Examination is conducted annually for qualifying the students for admission to the entrance course The Sastri course is designed to give the candidates a grounding in (a) Sanskrit Literature, Practical Grammar, Elementary Dialectics and Rudiments of Poetics and Prosody, the instructions being given in Sanskrit; (b) Malayalam Language and Literature; History, Geography and Arithmetic are taught in Malayalam; (c) English Language, Grammar and Composition commencing from the III year class.

The strength at the end of 1116 was 259 in the Kavya Section and 96 in the College classes.

Scholarships, Prizes and Medals.

Dewan Rama Row Sanskrit College Prize—The interest accruing from the endowment of the value of Rs. 600 is placed at the

disposal of the Principal, Sanskrit College, for awarding a prize in the form of suitable books to the candidate who gets the highest rank in the Mahopadhyaya Examination till 1114 and afterwards to the candidate who stands first in the Siromani Examination of the Madras University among those presented for the Examination from the institution. From 1117 the prize shall be awarded to the candidate who stands first in the Mahopadhyaya Examination of the Travancore University among those presented for the examination from the institution.

SCHOLARSHIPS.

In view of the commencement of the Mahopadhyaya Examination course in the College from the academic year (1938-1939) in place of the Siromani Examination of the Madras University, Government sanctioned the twenty scholarships tenable in the College being re-distributed as follows :—

(1) Five scholarships of the value of Rs. 7½ per mensem to be awarded to :—

(i) five pupils of the Siromani Class fourth year during the year 1940-41; and

(ii) five pupils of the Mahopadhyaya Class fourth year (under the new scheme) from the beginning of the academic year 1941-42.

(2) Five scholarships of the value of Rs. 5 per mensem to be awarded to five pupils of the Mahopadhyaya class third year (under the new scheme) from the beginning of the academic year 1940-41.

(3) Five scholarships of the value of Rs. 5 per mensem to be awarded to five pupils of the Mahopadhyaya class second year (under the new scheme) from the beginning of the academic year 1939-40.

(4) Five scholarships of the value of Rs. 5 per mensem to be awarded to five pupils of the Mahopadhyaya Class first year (under the new scheme) from the beginning of the academic year 1938-39.

RULES OF ADMISSION.

Admission to the Entrance class is given only to boys or girls who have passed the Sastri Test Examination conducted by the Travancore Government.

Admission to the Preliminary class is given to those who have passed the Sanskrit Entrance Examination of the University.

Admission to the Kavya Section is restricted to those who have satisfactorily completed the course of instruction prescribed for Class IV of a vernacular school.

EXAMINATION BOARD.

The Advisory Council of the Sanskrit College was abolished in the academic year 1936-37 and the Sanskrit College Entrance Board was constituted instead with the Superintendent of Studies in Indian Languages, H. H the Maharaja's College of Arts, as ex-officio Chairman, and the Principal, Sanskrit College, as ex-officio Secretary and 5 nominated members. The Entrance Board was abolished from 1938-39 and an Examination Board was formed with the Principal as ex-officio chairman of the Board and four members appointed by the Director of Public Instruction on the recommendation of the Principal, Sanskrit College, Trivandrum, each year.

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The College of Engineering, Trivandrum.

The College of Engineering was opened in July 1939.

It provides instruction for Degree, Diploma and Certificate courses in

(i) Civil Engineering,
(ii) Mechanical Engineering, and
(iii) Electrical Engineering.

The College is housed in the buildings formerly used for the Office of the Chief Engineer to Government and for the residence of the Chief Engineer.

The College Workshops form part of the Central Workshops o the P. W. D. and include Machine Shop (Metal and Wood), Fitters' and Erectors' Shops, Carpenters' and Pattern-makers' Shop, Foundry and Smithy and Electricians' Shop.

STRENGTH AND RATE OF FEES.

Class.	*Number of students.*	*Fees.*
Degree	63	Tuition fee of Bh. Rs. 200 per annum. Stationery fee of Bh. Rs. 5 per annum.
Diploma	64	Tuition fee of Bh. Rs. 80 per annum. Stationery fee of Bh. Rs. 4 per annum.
Certificate	105	Bh. Rs. 8 per annum.

Athletic and library fees at the rate of Bh. Rs. 4 and Bh. Rs. 2 respectively, per annum, will be levied from each student in the Degree and Diploma Classes.

Games etc. Provision is being made for foot-ball, hockey, volley-ball and badminton.

The Union Christian College, Alwaye.

The Union Christian College, Alwaye, was founded in June 1921, as the result of a desire among some of the Christian Churches in Travancore and Cochin for co-operation in educational work. The institution is managed by a Council including members from "The Malankara Syrian Church," "The Mar Thoma Syrian Church" and the Diocese of Travancore and Cochin in the Church of India, Burma and Ceylon.

The College began work in June 1921, with the Junior Intermediate Class in Group iii (Histories, Logic and Malayalam). It now offers instruction in Groups i, ii, and iii (Mathematics, Physics, Chemistry, Natural Science, Ancient History, Modern History and Logic) of the Intermediate Course, in Group I (Mathematics) and group III (Physics main and Mathematics subsidiary) of the B. Sc. course and in Groups i-a (Philosophy), i-b (Philosophy and History), ii-a (History and Economics) and ii-b (Economics and History) of the B. A. Degree Course.

The College is an almost entirely residential institution, only students living with their parents or guardians being normally exempted from the obligation to reside in the hostels.

It now owns about 50 acres of land including the 20 acres which were originally granted to it by the Government of Travancore, 2 blocks of College buildings—one for Science and the other for Arts—and 5 blocks of hostel buildings, besides several mess houses for students and residential quarters for Wardens.

The College decided to admit lady students to all courses of studies from the beginning of the academic year 1939-40.

The total strength of the College is 416, of whom 284 are in the Intermediate Classes and 132 in the B. A. and B. Sc. Classes. Of these, 286 live in the College Hostels and the rest in homes with parents or guardians or in lodgings approved by the College.

Games and other athletic activities are a special feature of the life of the hostels.

The Alwaye Settlement, a school for Backward Classes, conducted by old students of the College in close association with some of the members of the College staff, serves as an inspiring example of devoted social service, to all present students of the College.

From the time of the starting of the College and especially since its development as a First Grade College, the Church Missionary Society has been taking a keen intsrest in the institution and helping it with men and money. The Society is maintaining one of its missionaries to work as a member of the College Staff.

FEES.

The annual class fes for the Intermediate Course is Rs. 84. Laboratory fees are levied at the rate of Rs 4 for Physics, Rs. 6 for Chemistry and Rs. 3 for Natural Science per annum.

The annual class fee for the B. A. and B. Sc. Courses is Rs. 112. A laboratory fee of Rs. 12 per annum is collected from the students of Group III (Physics) of the B. Sc. course.

SCHOLARSHIPS, EXHIBITIONS AND PRIZES.

Intermediate.

1. One scholarship of the annual value of Rs. 90 and two scholarships of the value of Rs. 60 each tenable for two years are awarded in the Junior Intermediate Class on the basis of the marks obtained by the applicants in the E. S. L. C. Examination.

2. A few Exhibitions of the value of Rs. 42 each tenable for two years are awarded in the Junior Intermediate Class to poor and deserving students, special consideration being given to students belonging to backward communities and those who live in the College Hostels.

3. H. H. the Maharaja's scholarships awarded on the basis of the marks in the School Final Examination, are tenable for two years in the Intermediate Classes in this College.

4. Merit prizes are awarded in the Senior Class on the basis of the examinations in the Junior Class.

B. A. and B. Sc. Classes.

1. A few scholarships of Rs. 56 each tenable for two years are awarded in the Junior B A. and B Sc Classes to those who have secured a First Class in the Intermediate Examination.

2. A few Exhibitions of Rs. 56 each tenable for two years are awarded in the Junior B A. and B. Sc Classes to poor and deserving students, special consideration being given to students belonging to backward communities.

3. Merit prizes are awarded in the Senior Class on the basis of the Examination in the Junior Class.

4. H.H. the Maharaja's scholarships awarded on the basis of the marks in the Intermediate Examination, are tenable in the College.

St. Berchman's College, Changanacherry.

The St Berchman's College is a First Grade College admitted to the privileges of the Travancore University. This College is the crowning achievement of the Catholics of the State in the field of education. It tops the list of the numerous Catholic educational institutions of the State comprising about 28 High Schools and numerous Middle and Primary schools.

The High School section of the College was started in 1891 by Mgr. Charles Lavinge S. J, first resident Bishop in Changanacherry. About the year 1920 the public began to agitate for more facilities for higher education The Government authorities called for private agencies to undertake the task and promised financial aid. Dr Kurialachorry, Bishop of Changanacherry, encouraged by the favourable attitude of the Government, took active steps to start the College.

The College was affiliated in Group III of the Intermediate course in 1922. In 1925, Groups I and II of the Intermediate were started. In 1927, the College was raised to the First Grade with Botany and Zoology. In 1928, Mathematics also was started. In 1934, the College was further affiliated in the Economics Group of B. A. Pass Course. In 1938 the College was further affiliated in Part II, Sanskrit for B. A. and in Part II, Syriac for B. A. and Intermediate.

The College gives instruction in the Intermediate Course in English, Malayalam, Sanskrit, Syriac, Mathematics, Physics, Chemistry, Natural Science, Histories and Logic and in the B.A. Course in English, Malayalam, Sanskrit, Syriac, Mathematics, Botany, Zoology and Economics.

The five Hostels managed by the College give accommodation to about 250 students.

The present strength of the College is 529.

Rates of Fees (excluding special fees) Intermediate Group I—Rs. 94, Gr. II—Rs. 97, Gr. III—Rs. 85, B. Sc. Mathematics—Rs. 112, Botany and Zoology—each Rs. 130, B. A. Economics—Rs. 112,

SCHOLARSHIPS.

To help deserving students the College offers 23 scholarships in all, of various types; 15 of which are awarded in the Junior Intermediate class and 8 in the Junior B. Sc. or B. A. class.

The value of the scholarship in the Intermediate class is either Rs. 85 or 40 and of that in B. Sc. or B. A. class is either Rs. 112 or 60 or 56.

C. M. S. College, Kottayam.

This College is the second oldest College in India giving English education—the first was Serampore and the C. M. S. College Kottayam had its beginning about the year 1816. The College is at present a Second Grade College admitted to the privileges of the Travancore University. Up till 1938 it was affiliated to the Madras University. It is the natural development of the English School which was started in Kottayam on the advice of Col. Munro, the Resident, about 125 years ago by the early Missionaries of the C. M. S. in association with the authorities of the Malabar Syrian Church. This educational enterprise received considerable encouragement from the Royal family. H. H. Rani Lakshmi Bai and H. H. Rani Parvathi Bai made substantial endowments in furtherance of the enterprise, the most notable of these endowments being the gift of a large tract of land on the edge of the Ashtamudi lake known as the Munro Island. The income from this land has been used all these years for the furtherance of the education of Syrian young men and now young women also, in this College. This educational work which was originally carried on in the buildings now known as the Old Seminary, was transferred in 1838 to the buildings on the present site. The original building is still in regular use for the preparatory classes of the High School and still bears its old name of the Grammar School. The school which was usually spoken of as a College was affiliated to the Madras University soon after its incorporation in 1857—the first batch of students for the Matriculation Examination was sent up in 1862. With the spread of education, the demand for a College became insistent and representations were made to the C. M. S. authorities in England by the old students and friends of the Institution to raise it to a First Grade College. The C. M. S. granted this request and as a first step, affiliated the Institution as a Second Grade College and the F. A. class was started in 1892 and the College and School classes were held in the same buildings. In 1909, with the organisation of the Intermediate course a separate block of buildings was erected for the College section and in 1910 the College classes were transferred thither. The College was then affiliated for giving instruction in English, Malayalam, Sanskrit, Mathematics, Physics Chemistry, Ancient History, Modern History and Logic. In 1923, the College was further affiliated in Natural Science and in 1927, Indian History was also added to the subjects of instruction. Hindi is also taught now as an additional language. The most recent development has been the admission of women students in

1938 and a fine new hostel has recently been completed in the present year 1941 at a cost of Rs. 12,000. The men students' Hostel which accommodates 45 students is situated in the College compound. The College has been a popular Institution with all communities and numbers many distinguished men in Church and State among its sons It has always had a great tradition for sports and the playing fields are the finest of any educational institution in the State. The ultimate responsibility as regards policy and finance rests with the Church Missionary Society in London which has entrusted the management to a local Governing Board.

Students are prepared for the Intermediate Examination of the University of Travancore comprising the following three parts :—

Part I—English.

Part II—Malayalam and Sanskrit.

Part III—Optional subjects :— Gr. I Mathematics, Physics and Chemistry.
Gr IA Mathematics, Physics and Logic.
Gr. II Natural Science, Physics and Chemistry.
Gr. IIIA Modern History, Ancient History and Logic.
Gr. IIIB Modern History, Indian History and Logic

FEES.

Ordinary—Rs. 96 per annum (for all groups)

Special —			
Science	—Rs. 12	do.	(for Gr. I & II)
	Rs. 6	do.	(for Gr. IA)
Library & Reading Room	—Rs. 3	do.	(for all groups)
Games	—Rs. 2/8	do.	(for all groups)
Medical Inspection	Re. 1	do.	(for Junior Intermediate)
Stationery.	As. 8	do.	(for all groups)

Hostel room rents vary from Rs. 2 to Rs. 3

Number on rolls as on the 1st Chingom 1117. Class II 131
Class I 142

SCHOLARSHIPS.

There are 12 scholarships awarded chiefly on the results of the E. S. L. C. Examination, besides others given on the results of competitive examinations.

Scott Christian College, Nagercoil.

This institution, which was opened in 1819 as a School under the name of 'Nagercoil Seminary,' gradually developed and became a Second Grade College in 1893. It is open to students of all classes. It is managed and maintained by the London Missionary Society.

The College buildings, in a large open compound, are commodious and up-to-date. The two hostels can accommodate over fifty students in single rooms, and are situated in a fine compound of about five acres at the top of a hill about half a mile from the College.

The College was early affiliated in Groups I and III of the old Intermediate Course. Group II was added in 1926. The College is at present affiliated in the Intermediate Course as follows :—

Part II—Sanskrit, Tamil and Malayalam.

Part III—Mathematics, Physics, Chemistry, Biology, Ancient History, Modern History, Logic, Sanskrit, Tamil and Malayalam.

There is a well-stocked Library of about 8,500 volumes.

Ample provision is made for games. Football, volley-ball, badminton, basket-ball and tennis are played, in addition to less formal games.

There are scholarships and prizes endowed to the memory of the Rev. J. Duthie and the Rev. G. Parker, former Principals, and of Mr. Nanoo Pillai and Mr. Rama Rao, old students of the College who became Dewans of Travancore. There are also the Baylis Hacker Scholarships available to Christian students from the Neyyoor District, and the Paul Memorial Prize for Mathematics. The Whitley Fund enables Christian students living in the hostels to pay very low rents for their rooms. Rs. 6 per term is the maximum Hostel room rent.

The class fees are B. Rs. 90 a year, with small Science and Games fees.

Technical Institutions in the Department of Industries.

No.	Name of institution.	Strength at the end of 1116.	Subjects taught.	Whether it prepares candidates for the M. G. T. Examination.	Scholarships tenable	Rates of fees.
1	The S. M. R. V. Technical Institute, Nagercoil.	31	Weaving, Drawing, Hand Spinning and Hand Dyeing.	Yes.	I year Rs. 3. II year Rs. 5. III year Rs. 7	Nil.
2	Government Commercial School, Alleppey.	36	Theory and Practice of Commerce, Banking and Economics, Commercial Geography, Shorthand, Typewriting, Co-operation, Auditing and Operation of the Comptometer.	Yes.	Nil.	Typewriting and Comptometer Rs. 12. Other Subjects Rs. 6.

Grant-in-aid Technical Schools under the control of the Industries Department.

No.	Name of Institution.	Strength at the end of 1116.	Subjects taught.	Whether it prepares candidates for the Madras Government Technical Examinations.
1	Punbalam Orphanage Industrial School, Parakka	24	Cotton weaving	Yes.
2	Kanbnadam Weaving School, Kottaram	22	Do	Do.
3	Neyyoor Weaving Institute, Eraniel	57	Do.	Do.
4	St. Joseph's Weaving School, Puthencada, Thiruvettar	13	Do.	Do.
5	K.R.V. Weaving Institute, Mekamandapam	12	Do.	Do.
6	Y. M. C. A. Industrial School, Marthandam	12	Do	Do
7	Sahayavilasom Weaving School, Piracode, Parassala	12	Do.	Do.
8	Kamala Vilasom Weaving School, Kollencode	12	Do	Do.
9	St. Joseph's Weaving School, Pulluvila, Nellikkakuzhi	24	Do.	Do.
10	Dharma Vilasom Weaving School, Pariswakel, Parassala	12	Do.	Do
11	Thirupuram Weaving School, Poovar	60	Do.	Do.
12	Sri Velayudha Vilasom Weaving School, Arumanoor, Poovar	25	Do.	Do.
13	Kuttaninnathu Weaving School, Nellikkakuzhi	26	Do.	Do.
14	Little Flower Weaving School, Pulluvila, Nellikkakuzhi	28	Do.	Do
15	Muttakad Weaving School, Venganoor	26	Do.	Do
16	Kalathanni Weaving School, Nellikkakuzhi	24	Do.	Do
17	Vittivilla Weaving School, Balaramapuram	14	Do	Do.
18	Cheukal Weaving School, Amaravila	25	Do.	Do.
19	Chempur Weaving School, Ottasekharamangalam	27	Do	Do.
20	Kedankara Weaving School, Amaravila	24	Do.	Do.
21	Paraniyam Weaving School, Poovar	24	Do	Do,
22	Adventpuram Weaving School, Amaravila	35	Do.	Do.
23	Arayoor Weaving School, Amaravila	26	Do.	Do.
24	Sri Rama Vilasom Weaving School, Balaramapuram	24	Do	Do,
25	Kottukal Chariuvila Weaving School, Nellikkakuzhi	25	Do.	Do.
26	L. M. S. Carpentry School, Parassala	24	Carpentry	No.
27	Sri Chithira Vilasom Weaving School, Venganoor	24	Cotton weaving	Yes.
28	Kulathoor Weaving School, Poovar	12	Do.	Do.
29	Sri Yesu Asramam Weaving School, Kunnapuzha	25	Do.	Do.
30	Sarvamangala Industrial School, Palkulangara	12	Do	Do.
31	R. V. Drawing and Painting Institute, Fort, Trivandrum	28	Drawing and Painting	Do.
32	St. Mary's Weaving School, Poonthura	13	Cotton weaving	Do.
33	Sri Padma Vilasom Weaving School, Manakad, Chalai	14	Do.	Do.
34	Sri Krishna Vilasom Weaving School, Nedumangad	14	Do.	Do.

GRANT-IN-AID TECHNICAL SCHOOLS.—(*contd.*)

No.	Name of Institution.	Strength at the end of 1116.	Subjects taught.	Whether it prepares candidates for the Madras Government Technical Examinations.
35	Das Vilasom Weaving School, Chullinamoot, Nedumangad	12	Cotton weaving	Yes.
36	S. N. D. S. Orphanage Weaving School, Varkala	13	Do.	Do.
37	Shunmukha Vilasom Weaving School, Keezhattingal, Attingal	24	Do.	Do.
38	Bhagavathy Vilasom Weaving School, Chirayinkil	12	Do.	Do.
39	Attingal Weaving Institute, Attingal	24	Do.	Do.
40	Sri Krishna Vilasom Carpentry School Keezhattingal	24	Carpentry	No
41	Sri Sarada Vilasom Smithery School, Coonthalloor	17	Smithery	Do.
42	Pulimath Krishna Vilasom Weaving School, Venmanapuram	12	Cotton weaving	Yes.
43	Nazarath Orphanage Weaving School, Ithicara, Chathannur	24	Do	Do.
44	S. K. V. Industrial School Paravoor, Quilon	59	Coir weaving	No
45	R. V School of Painting, Mavelikara	28	Drawing and Painting	Yes
46	Onattukara Weaving School	63	Cotton weaving	Do.
47	Chettikulangara Mat Weaving School	19	Mat weaving	No
48	St. Joseph's Weaving Institute, Changanacherry	24	Cotton weaving	Yes
49	St. Patrick's Weaving School, Muadukayam	27	Do.	Do.
50	C. M. S. Weaving School, Thiruvella	13	Do.	Do.
51	St. Mary's Weaving School, Kalloppara	36	Do.	Do.
52	Padmodayam Weaving School, Pirellassery	12	Do.	Do.
53	C. M. S. Industrial School, Kottayam	14	Carpentry and Smithery	No
54	Pampady Weaving School	29	Cotton weaving	Yes
55	Kumara Vilasom Weaving School, Kumarakom	17	Do.	Do.
56	Thuravoor Weaving School	21	Do.	Do.
57	Bhagavathy Vilasom Weaving School, Uzhuva, Pattanakad	13	Do.	Do.
58	Coir Industrial School, Thycattusseri	20	Coir weaving	No.
59	Lakshmi Vilasom Weaving School, Thuravoor	12	Cotton weaving	Yes
60	Vechoor Subhodayam Weaving School	13	Do.	Do.
61	St. Rita's Weaving School, Kattoor, Kalavoor	17	Do.	Do.
62	Nirdhanamitram Cottage Industries School Pizhaku, Ramapuram	29	Do	Do.
63	St. Thomas Weaving School, Mookannoor, Angamaly	24	Do.	Do.
64	The Alwaye Settlement Carpentry School	30	Carpentry	No.
65	Sri Chithrodayam Weaving School, Kunnathur	24	Cotton weaving	Yes

GRANT-IN-AID TECHNICAL SCHOOLS—(*concld.*)

No.	Name of Institution	Strength at the end of 1125	Subjects taught	Whether it prepares candidates for the Madras Government Technical Examinations.
66	Kattakada Weaving School	6	Cotton weaving	Yes.
67	Devi Vilasam Weaving School, Trivandrum	14	Do.	Do.
68	Venculam Weaving School	24	Do.	Do.
69	Kerala Hindu Mission Weaving School, Trivandrum	13	Do.	Do.
70	P. R. D. S. Weaving School, Haripad	27	Do.	Do.
71	Thirumala Weaving School for Girls	19	Do.	Do.
72	Sri Yesu Asramam Technical School for Girls, Kunnamkulam	25	Do.	Do.
73	Sri Krishna Vilasam Weaving School for Girls, Kozhikode	31	Do.	Do.
74	Saraswathy Vilasam Weaving School for Girls, Kadakavur	25	Do.	Do.

DEPARTMENTAL RURAL LIBRARIES.

With a view to the development and expansion of the Library movement in the State and the provision of facilities for adult education, Government, in December 1935, sanctioned the introduction of a Rural Library System in the State. In each of the four Educational Divisions, 15 suitable Departmental Primary Schools were selected, predominantly in rural areas, where library facilities did not exist; and a library and reading room was started in each of these schools towards the middle of 1111 M. E. Of the 60 rural libraries started during that year, 57 are Malayalam libraries and 3 Tamil ones. An allotment of Rs. 100 was made for each library for furniture and appliances.

The Headmasters of the schools in which Rural Libraries are housed are the Honorary Librarians. The Honorary Librarians are assisted by a Committee of 3 members nominated by the Assistant Inspector. The nominated members of the Committee hold office for 3 years, but are eligible for re-appointment. The Committee meets as often as the Honorary Librarian may consider necessary for the transaction of business. The Honorary Librarian keeps a record of the proceedings of such meetings. The Committee may make suggestions and proposals for the better working of the Library. The correspondence of the Committee is carried on by the Honorary Librarian. The Division Inspectors and the Assistant Inspectors inspect the libraries in their usual tours and report on their working to the Director of Public Instruction.

The use of the Library and Reading Room is free to the men and women of the locality. Applications for admission as subscribers should be addressed to the Honorary Librarian in the

prescribed form. Subscribers to the Library shall pay a monthly subscription of Chs. 2 or 3 according as they borrow 1 or 2 books respectively at a time. Subscription for each month shall be payable in advance. Subscribers may suspend their subscription for one month or longer, provided that previously they give notice in writing to the Honorary Librarian and return all books in their possession and pay all outstanding dues. Subscribers shall deposit Chs. 14 with the Honorary Librarian before taking out books from the Library. The balance of the deposit, if any, after deducting all dues to the Library will be returned to the subscriber, when he or she ceases to be such.

The Library and Reading Room shall be open between 4'15 P. M. and 6'15 P. M. during working days for the school and between 8 A. M. and 11 A. M. and between 3 P. M. and 7 P. M. during other days (including Sundays) except a few specified holidays.

The Librarians are paid a monthly allowance of Rs. 3 each for their work. A fixed grant of Rs. 3-12-0 per mensem is also sanctioned to each library for meeting the contingent charges. In 1112, six additional libraries were started (5 Malayalam libraries and 1 Tamil). During 1113, 6 more Rural Libraries were started. During the year 1114, [illegible] more Rural Libraries were started (5 Malayalam and 1 Tamil). During 1115 also, 6 more Rural Libraries were started of which 1 was Tamil and 5 were Malayalam The practice of opening new Rural Libraries was continued in 1116 also and 6 Libraries (one Tamil and five Malayalam) were opened during the year. The total number of Departmental Rural Libraries in the State was thus raised to 90 as against 84 in the year 1115.

Contributions of books are also being received from the public in a large number of centres. The Department is subscribing for a daily and a weekly paper and 2 monthly magazines for each library. Copies of the Malayalam Almanac, State Administration Report in Malayalam and the Public Health Bulletins published by the Department of Public Health are also supplied free of cost to each library.

The people of the Rural areas where the Departmental Rural Libraries are started, are taking keen interest. Besides those who make a free use of the Reading Rooms attached to those libraries, there are men and women subscribers.

A savings bank account is opened in the name of the Honorary Librarian in the nearest Treasury or Anchal Office to remit the deposits collected from the subscribers. The accounts are pledged to the Assistant Inspector of the District. Amounts collected as deposits are entered both in the deposit register and in the cash book and remitted into the Treasury to be credited in the Pass Book. The monthly fees collected from the subscribers are entered in the subscription register and in the cash book and remitted into the Treasury twice a month.

A monthly statement of accounts, showing the daily receipts and payments supported by vouchers and chalans, is submitted to the respective Assistant Inspectors for scrutiny and record.

Aided Libraries.

There are at present 51 Reading Rooms and Libraries which are aided by the Education Department. Apart from the amount received from Government in cash as grant, these institutions are also allowed certain concessions with regard to the supply of Government publications. These institutions are supplied with copies of the following publications free of cost :—

1. Budget.
2. Administration Report.
3. Almanac and Directory.
4. Statistics of Travancore.
5. Annual reports of all the Departments of the State.
6. Malayalam Calendar.

All these aided institutions (both Urban and Rural) are also supplied with the Travancore Government Gazette at half the usual rates.

In recent years, there has been a distinct increase in the number of new Reading Rooms and Libraries.

As regards the actual amount of grant to be sanctioned, the following facts have been invariably considered as the deciding factors :—

(*a*) the general progress of the institution judged by its membership, the number of volumes of useful books it possesses, the number of persons benefited by the institution during the year etc., and

(*b*) the amount advanced by the management towards the purchase of new books and for subscribing for newspapers for the use of the institution.

The Rules for the award of grant-in-aid to Reading Rooms and Libraries and a list of the institutions that have been awarded grant this year are subjoined.

Rules Relating to Grants for Libraries and Reading Rooms.

1. *Definition.* Under these rules 'Library' means a collection of books that may be issued to persons for perusal. 'Reading Room', in addition to all that is included by 'Library' implies the existence of a room on the premises in which persons may read. Libraries and Reading Rooms may or may not be supplied with periodicals and newspapers.

2. *Conditions of eligibility for grant.* Libraries and Reading Rooms in the State shall be eligible for grant-in-aid from Government, provided they satisfy the following conditions :—

(*a*) They shall be under the management of a committee and office-bearers approved by the Director.

(*b*) They shall be freely open to the public for purposes of consultation.

(*c*) They shall be entirely undenominational.

(*d*) The Library and Reading Room Rules should have been approved by the Director.

(e) Each Library or Reading Room shall contain a minimum of 200 approved books.

(f) The minimum guaranteed annual income from subscriptions should not be less than Rs. 40.

3. *Accommodation for Libraries.* Separate buildings are necessary to accommodate Libraries and Reading Rooms.

Authorities of aided Reading Rooms and Libraries are expected to exercise the greatest care in granting the use of their buildings or premises for meetings of any kind which are not connected with the ordinary purposes of the institutions. Permission should only be given on receipt of a written application from a responsible party stating the hours within and the purpose for which the meeting is to be held. In no case shall the building or premises of any aided Reading Room and Library be granted for a meeting in connection with any political agitation directed against the authority of Government, or for the discussion of subjects which are calculated to cause ill-feeling between different sections of the community.

4. *Accounts, Records and Registers.* Complete accounts, registers and records should be maintained in the Library and Reading Room and these shall be open to inspection by the Assistant Inspecting Officers.

5. *Books and Periodicals.* Books and periodicals vetoed by the Director shall not find a place in any Library or Reading Room aided by Government.

6. Applications for grant, in the form prescribed, shall be made not later than the 1st Kanni each year to the Assistant Inspecting Officer, a copy of the application being simultaneously sent to the Director. The Assistant Inspecting Officer shall forward the application to the Director through the Chief Inspecting Officer.

Each application for grant shall be accompanied by—

(i) a copy of the Library and Reading Room Rules.

(ii) a complete list of books in the Library or Reading Room and of periodicals subscribed for.

NOTE. The Assistant Inspecting Officers concerned shall inspect the Libraries and Reading Rooms and report on the applications for grant submitted to them.

7. *Maximum amount of grant.* The maximum amount that may be sanctioned as grant for an institution shall not in any one year exceed Rs. (200) two hundred.

8. *Building grants and furniture grants.* Building grants and furniture grants to Libraries may be awarded under the provisions of Chapter XV of the Education Code.

9. The authority competent to sanction grant under these rules is the Director of Public Instruction.

10. *Payment of grants.* The annual grant shall be paid in four instalments ordinarily in Tulam, Makaram, Medom and Karkadagom on bills countersigned by the Assistant Inspecting Officers.

11. *Infringement of rules.* Grants are liable to be withdrawn by the Director for infringement of any of the rules.

Grant-in-aid Libraries.

A. URBAN LIBRARIES.

Serial No.	Name	Taluk
1.	Nagercoil S. M. R. V. Club	... Agastiswaram
2.	Vanchiyoor Sri Chitra Tirunal	... Trivandrum
3.	Karamanai S. M. R. V.	... Do.
4.	Malloor Vilasom, Attingal	... Chirayinkil
5.	Kottayam Reading Room and Library	... Kottayam
6.	Sri Karthika Thirunal Reading Room and Library for Ladies, Kottayam	... Do.
7.	Bharathivilasam, Reading Room and Library, Karapuzha	... Do.
8.	Kandiyoor Jnanapradayini Reading Room and Library	... Mavelikara
9.	Sri Chithra Memorial Club, Parur	... Parur
10.	Kerala Varma Reading Room and Library, Haripad	... Karthikapally
11.	Sri Moolam Reading Club, Shencottah	... Shencottah

B. RURAL LIBRARIES.

1.	Swami Vivekananda Reading Room and Library, Cape Comorin	... Agastiswaram
2.	Theroor Shenthamil Kazhakam Reading Room and Library	... Do.
3.	Shanmuganada Sabha Reading Room and Library, Marangoor	... Do.
4.	Sankaravilasam Reading Room and Library, Parassala	... Neyyattinkara
5.	Y. M. C. A. Reading Room and Library, Paraniyam	... Do.
6.	Srikrishnavilasom Reading Room and Library, Malayinkil	... Do.
7.	Sri Narayana Memorial Reading Room and Library, Kulathoor	... Trivandrum
8.	Rama Vilasom Reading Room and Library, Thirumala	Do.
9.	Sri Utradam Thirunal Reading Room and Library, Chirayinkil	... Chirayinkil
10.	Godavarma Vilasom Reading Room and Library, Kilimanoor	... Do.
11.	Juvenile Ravi Vilasom Reading Room and Library, Kilimanoor	... Do.
12.	Y. M. C. A. Reading Room and Library, Kundara	... Quilon
13.	Padmanabha Rao Memorial Reading Room and Library, Nedungolam	... Do.
14.	Sri Chithira Tirunal Coronation Reading Room and Library, Adoor	... Kunnathoor

Serial No.	Name.	Taluk.
15.	Lalaji Memorial Reading Room and Library, Padmanayarkulangara	... Karunagappally
16.	Evoor Desabandhu Reading Room and Library, Chopgad	... Karthigappally
17.	Sri Mula Raja Vilasam Reading Room and Library, Koerikad	... Do.
18.	Leo XIII Reading Room and Library, Champakulam	... Ambalapuzha
19.	Sri Subramonia Vilasom Reading Room and Library, Ayiroor	... Thiruvella
20.	Sanathana Dharma Reading Room and Library, Kavalam	... Ambalapuzha
21.	Sri Balakrishna Vilasom Reading Room and Library, Ezhumattoor	... Thiruvella
22.	Sankaravilasom Reading Room and Library, Mundankavu, Changanur	Do.
23.	Vadassorikara Sri Mulam Recreation Club, Lahai	... Pathanamthitta
24.	Y. M. C. A. Reading Room and Library, Keezhukara	... Do.
25.	Sri Narasimha Vilasam Reading Room and Library, Thuravoor	... Sherthala
26.	Sri Mulam Shashtiabdapoorthy Reading Room and Library, Ettumanoor	... Kottayam
27.	Sri Mulam Silver Jubilee Reading Room and Library, Thodupuzha	... Thodupuzha
28.	Sri Mulam Club, Devikulam	... Devicolam
29.	Sri Chira Temple Entry Memorial Reading Room and Library, Elanthoor,	Pathanamthitta
30.	Mahatma Reading Room and Library, Methukummel	... Vilavankode
31.	Temple Entry Proclamation Memorial Reading Room and Library, Kurumuntal	... Quilon
32.	Changanacherry Smaraka Reading Room and Library, Iverkala	... Kunnathoor
33.	Mundakayam Free Reading Room and Library	... Changanacherry
34.	K. G. Paramoswaravilasom Reading Room and Library, Vallikunnom	... Mavelikara
35.	Kshethra Pravesana Smaraka Reading Room and Library, Amanavila	... Neyyattinkara
36.	Sir M. Habibullah Memorial Reading Room and Library, Poovar	Do.
37.	Padmavilasom Reading Room and Library, Kadakavur	... Chirayinkil
38.	C. Krishnavilasom Reading Room and Library, Vakkom	... Do.
39.	Leo XIII Reading Room and Library, Kaipuzha	... Kottayam
40.	S. N. V. Reading Room and Library, Murukumpuzha	... Trivandrum

The Sri Chitra Tirunal Reading Room and Library, Trivandrum.

Patron: His Highness the Maharaja of Travancore.

The institution was started in 1090 M. E., on the Birthday of His Highness the Sri Chitra Tirunal Maharaja as a Token of the universal joy felt on the advent of an heir to the throne of this ancient State. It is now under the control of a Managing Committee consisting of the following members :—

President: Rajyasevapravina G. Parameswaran Pillai Avl. B. A., B. L.

Vice-President: Vaidyasastranipuna L. A. Ravi Varma Avl. M. B. C. M., D' O. M. S.

Honorary Secretaries: Mr. K. Godavarma B. A. (Hons.) Ph. D.
Mr. N. Kesava Pillai.

Members: Mr. P. N. Achuthan Nair, B. A.
Mr. Artist K. P. Ravi Varma.
Mr. C. O. Madhavan, B. A., B. L.
Mr. N. Gopala Pillai, M. A.
Mrs. B. Anandavalli Amma, M. A.
Mr. P. Balakrishna Pillai M. A.
Mr. P. G. Narayanan Unnithan, B. A., B. L.

The Library contains more than 5,709 books in Malayalam embracing various subjects, *viz.*, Poetry, Drama, Science, Philosophy, Fiction, reference books, Essays, General Prose, etc. Suitable additions of newly published books are made to the Library every year. Copies of old and non-extant magazines and books have been collected and preserved. Sanskrit literature also is well represented in the Library. Besides, the Library has undertaken a serial publication of old manuscripts "The Sri Chitravali" by name. There are in the Library some ancient copper plates, *Nectus*, and inscriptions of historical value.

Attached to the Library is a Reading Room open to the public where most of the important newspapers and magazines both in English and Malayalam are available for perusal.

The Library has been for the last 15 years housed in a well-equipped building put up at a cost of Rs. 5,000. As there has been a steady increase in the number of readers who frequent the reading room, a new hall has been put up to provide adequate accommodation.

The expenses of the Library are met by Government grant, donations from the Palace and monthly subscriptions of Chs. 10 and Chs. 5 realised from the members and subscribers respectively. The Library has at present on its rolls 376 members, of whom 122 are women.

Sri Subramonya Vilasom Reading Room and Library, Ayroor.

(Established on 2-1-1106)

Membership is open to all men and women of the Ayroor pakuthy. Now there are nearly 100 members including three female members. Members, according to the amount of membership fee they pay, are divided into 5 classes. Classes A, B, C and D contribute Rs. 12, Rs. 8, Rs. 6 and Rs. 4 respectively, within 4 years. E class members have only to pay the monthly subscription of Chs. two and an entrance fee of Chs. 4. The office bearers are elected only from the first four classes.

The management is carried on by a committee of seven members.

President:	Mr. Raghavaru Kovil.
Secretary:	Mr. N. Raman Pillai.
Asst. Secretary:	Mr. P. Krishna Pillai.
Treasurer:	Mr. V. P. Neelakanta Pillai.
Other members:	Mr. K. N. Gopala Pillai.
	Mr. K. Narayanan Nair.
	Mr. K. N. Raman Nair.
	Mr. M. Kesavan Nair.

There are 1,671 books in the Library of which 1405 are in Malayalam, 213 in English, 22 in Tamil, 19 in Nagari, 12 in Hindi. Two dailies, one weekly, 5 magazines and the Travancore Government Gazette are being subscribed for. The Library has a building. The Library has been getting a grant from 1109 from the Government, the present grant being Rs. 30 per year.

Swamy Vivekananda Library and Reading Room, Cape.

(Established on 1-3-1110.)

The Library and Reading Room is situated just to the south of Government Satram, Cape Comorin.

The institution is established to perpetuate the memory of Swami Vivekananda, by propagating his doctrines of Universal Religion and Philosophy. The institution also renders all possible help to the pilgrims and tourists visiting the place.

The Library has at present 1,860 volumes (in English, Tamil, Malayalam and other languages). The major portion of the collection consists of religious books. The institution has received free copies of the Travancore Census Report 1931, Directory, Civil List, Mysore State Gazetteer, and a set of volumes on the analysis of the manurial experiments in India from the Imperial Council of Agricultural Research, New Delhi, and numerous other books as gifts from various persons. The collection of Archaeological books and of Manuscripts is also included in the programme of work connected with the expansion of the library. The lending library is open only to members who have to pay a subscription of Rs. 2 per annum. Books are, however, issued free to the public for use in the library.

The Reading Room is free to the public irrespective of caste or creed. Three dailies, 5 weeklies and 20 monthlies in English, Malayalam, Hindi and Tamil are being regularly subscribed for. There have been 1,18,784 visitors to the Reading Room till now.

Philosophical and religious lectures and discourses are arranged to be delivered during festival days and on other suitable occasions.

One of the aims of the institution is to remove untouchability. The work of the institution in this direction has been greatly helped by the epoch-making Royal Proclamation that threw open all the Temples of Travancore for worship to all Hindus irrespective of caste or creed. But with the Proclamation the rush of the pilgrims has increased very much and as a result the Temple building in which the institution is now housed is found to be inadequate. With the small savings we could make for the construction of a suitable building and with the collections we have received for the purpose so far, the main portion of the buiding is nearing completion: yet it requires a good amount for the completion of the same. The benevolence shown by Messrs. (1) Sri Shivaram Sitaram Setlji, (2) K. V. A. L. M. Ramanathan Chettiar, and Subramonia Karayalar towards the progress of the building work requires special mention. The hall is named "SREE CHITHRA TEMPLE ENTRY PROCLAMATION MEMORIAL HALL" and its foundation stone was laid on 27-3-1114, the first anniversary day of the Royal Proclamation. Any voluntary contribution for the above in kind or cash will be thankfully received and duly acknowledged by the Secretary of the Institution.

The institution is financed by Government grants, public donations and subscriptions from members. The library and the reading room serves a very useful purpose because the Cape is visited by persons of all classes from different parts of India and other countries. Among the distinguished visitors who have recorded their golden opinions in our visitors' diary may be mentioned Mahathma Gandhi, Mr C Rajagopalachariar, Sir Baron Jayathilaka, Minister to Ceylon Government, Mr. Gangaprasad, Judicial Minister, Tharwal State, U P., Dewan Bahadur V. S Subramonia Aiyar, Mrs. Rukmani Laxmipathi, Rai Bahadur B. P. Sarma, I S E, Mr. G. D. Birla Miss Rajakumari, Maulana Muhamed Ali, M. A., L L B, Mr. Humayun Mirza of Mysore, Babu Rajendra Prasad, Prof. Mondrad of Paris, Pattabi Sitharamaiah, Dr. B. S. Moonje (President, Hindu Maha Sabha) Dewan Bahadur K S Ramaswami Sastri, Dr. Syama Prasad Mokerji, President, All-India Hindu Maha Sabha, Sir S. Radha Krishnan, and many others

The institution is managed by a Committee consisting of the following members of the executive council assisted by an advisory board consisting of seven elected members.

President : Mr. R Srinivasan, M. A.
Vice President : Mr. N. Maruthappa Pillai.
General Secretary : Mr. T. S Subramoniam.
Joint Secretary : Mr. C. Ramanarayana Aiyar.
Cashier : Mr P. Kumara Pillai.
Library Asst. : Mr. K. Kumara Pillai.
Librarian and Representative : Mr. S. Parameswaran Pillai.

Sri Karthika Thirunal Reading Room and Library, Pullad.

(Established in 1934 A. D. 1110 M E)

The Reading Room and Library, which began to work in 1110 M. E. was formally opened by Rajyasevadhurandhara Dewan Bahadur V S. Subramonia Aiyar Avl., B. A., B L Retired Dewan of Travancore on 23-7-1111. The Library has about 2400 books in English, Malayalam, Sanskrit and Tamil in stock, and the Reading Room subscribes for all the leading papers, weeklies and magazines. The Library and Reading Room which is primarily intended for the use of the members of the Backward classes is also used by the other castes as well. More than 50 people on an average make use of the Reading Room daily.

Sri Balakrishna Vilasom Reading Room and Library Ezhumattoor, Tiruvalla.

(Established on the 1st Chingom 1109.)

The members of the institution are divided into three classes, 1st Class Rs. 3 per head per annum, 2nd Class Rs 2 per head per annum and 3rd Class Re. 1 per head per annum.

The management rests in a committee of seven elected members, from whom a President, a Secretary, a Treasurer and a Correspondent are elected every year.

The Reading Room at present contains 1083 books of which 249 are in English, 816 in Malayalam, 15 in Tamil and 3 in other languages

The Malayala Rajyam daily, the Deepika daily, the Powradhwany daily and 8 of the up-to-date magazines, along with the Travancore Government Gazette are subscribed for Besides, there are not less than 300 old magazines.

The utmost utility and progress it has, along with the help from the Government, in the form of a grant amounting to Rs 15 for 1111, Rs. 20 for 1112 and Rs 25 from 1113 to 1116, have placed it certainly in good stead. There are, on an average, not less than 25 readers per day. There are 93 members at present including women members.

The Changanacherry Smaraka Grantasala, Ivarkala

(Established in 1110.)

Though only a rural place, Ivarkala is an important centre of various activities. The local Sahodarasamajam takes much interest in educational advancement, rural reconstruction and other matters for national uplift. Under its auspices, Changanacherry Smaraka Granthasala was founded on the 24th Vrischikam 1110 to the memory of Changanacherry Parameswaran Pillai. Its management rests with a committee of seven, elected annually from the Samaj. There is an Advisory Board of eleven well-known scholars and literary men. The patron of the Grantasala is Major Sardar K. M. Panikar M. A. (oxon), Bar-at-Law, of All India fame. The Library and Reading Room is housed in a beautiful building of 1,000 sq. ft. It is well furnished and contains more than 1,000 volumes, including several rare books. The Grantasala also subscribes regularly to important dailies, weeklies and monthlies. The Institution has been getting a grant from the Government for the last two years.

Padmavilasom Library and Reading Room, Kadakavur.

This institution owned and managed by Mr. P. N. Gangadharan, in existence since 1932 A. D. (1108 M. E.) and acclaimed as a model for its kind has for its aims the cultural and economic improvements of the people of the locality by all possible means but especially of the propagation of knowledge through the books and periodicals supplied by it. It contains books on various subjects and provides several monthly magazines, dailies, weeklies and other publications and is used by over 60 people every day. The institution is run on an expenditure of over Rs. 130 per annum aided by a Government grant of Rs. 15 only.

The managing committee consists of 7 members of whom Mr. P. Madhavan, B. A. B. L., is the President, Mr. P. N Gangadharan, the Manager and Treasurer and Mr. K. Purushothaman, B. A. the Secretary.

The Reading Room and Library, Kottayam

(Established in August 1882.)

This is one of the oldest Reading Rooms in the State, founded by some enterprising citizens of the town with generous help and encouragement from the late Mr. T. Ramo Rao who was for some time Dewan Peishkar of Kottayam. In the early days it was working on a limited scale and was a part-time institution. The Government sanctioned a monthly grant in 1920 which is still in force. In 1938 the Reading Room and Library was converted into a full-time institution. At present the Reading Room and Library is open to the public from 8 A. M. to 12 A. M. and 2 P. M. to 7 P. M. on all days except Sundays when it is open only from 4 P. M. to 7 P. M. There are three classes of members, first class members who pay a monthly subscription of Re. 1,

second class members, 8 annas and 3rd class, 4 annas. The management rests with a committee consisting of a President, an Honorary Secretary and seven other members. The present office bearers are :—

President :— Mr. P. K. Chacko, B. A.

Honorary Secretary : Mr C. R. Venkitaraman, M. A., B. L., Advocate.

Committee Members :

1. Mr. K. Narayena Panikker, B. A., B. L., Government Pleader.
2. ,, N. M. Cherian
3. ,, P. J. Punnen. B. A.
4. ,, P. N. Kesavan. B. A., B. L.
5. ,, C. R. Alexander.
6. ,, P. I. Philip, B Com.
7. Dr. A. G. Nair.

The Kandiyoor Jnanapradayini Library and Reading Room, Mavelikara.

President : Mr E. Udayavarma Raja
Secretary : Mr. M. G. Velayudhan Pillai

The institution was started in 1091 M. E. It is now under the control of a managing committee of seven members.

The Library contains 5702 books of which 4111 are in Malayalam and 1591 in English. Copies of old magazines and books have been collected and reserved.

Attached to the Library there is a Reading Room open to the Public where most of the leading newspapers and magazines are available for use.

The Library as well as the reading Room are very largely used by the local public. Special privileges are given to members of the Backward Communities. The expenses of the Library are met by Government grant and subscriptions from members.

Sankara Vilasom Reading Room and Library, Parassala.

(Established on the 30th Chingam 1091).

The institution is managed by a Committee including a Secretary. The Reading Room is open free to the public, but only subscribers are allowed to take books from the Library. Any subscriber can become a member of the Library. There are at present 84 members including 4 lady members. The Secretary is mainly responsible for the management of the Library and he is assisted by a paid Librarian. Of the 2,870 books in the Library, 1,704 are in Malayalam, 449 in English, 611 in Tamil, 98 in Sanskrit and 8 in Hindi. The Reading Room has on its table three Malayalam dailies, two weeklies, three magazines, and the Travancore Government Gazette.

The Library has a building of its own.

The Quilon Municipal Library and Reading Room, Quilon.

(Established in 1109).

The Reading Room is free to the general public. The Library is kept open from 8 A. M. to 10 A. M. and 4 P. M. to 8 P. M. The members of the Library are divided into two classes. The first class members pay Chs. 14

per month and the second class members pay Chs. 7 per month. A first class member can take two books at a time and retain the same for a period of two weeks, while a second class member can take only one book at a time and keep the same only for one week. The entrance fee for both the classes of members is Re. 1.

There are now 21 first class members and 70 second class members. There are 635 English books, 667 Malayalam books, and 136 Tamil books in the Library. Important Periodicals (both in Malayalam and English) are subscribed for, for the Library.

The Library is affiliated to the Trivendrum Public Library.

The average visitors per day is 200.

Sri Mulam Reading Club, Shencottah.

Patrons:

Messrs.

Mr. S. Chattanatha Karayalar, M. A., B. L., Deputy President, Sri Mulam Assembly, Travancore.

Mr. N. K. S. Krishnaswami Karayalar, Municipal President, Shencottah.

Mr. S. R. Krishnaswami Iyer, Landlord, Shencottah.

Mr. M. Subramonia Karayalar, Mittadar, Shencottah.

The institution was started on 2nd May 1919. As a mark of respect and loyalty, the name of this club has been associated with the sacred name of H. H. Sri Mulam Tirunal of revered memory.

The management is vested in a committee of 9 members elected annually.

President: Mr. N. K. S. Krishnaswami Karayalar, Municipal President, Mittadar, Shencottah.

Vice-President: Mr. E. Venkatachalam Iyer, Landlord.

Secretary & Treasurer. Mr. K. Nataraja Iyer.

Librarian and Joint Secretary: Mr. V. K. Subramonian.

Members: Messrs.

A. R. Karayalar, Municipal Councillor, Shencottah.

R. Krishna Iyer, B. A., B. L., Advocate and Municipal Councillor, Shencottah.

R. Venkataraman, B. Sc.

R. P. Nayagam.

S. Nataraja Iyer, B. A.

Patrons are ex-officio members of the managing committee also.

The library is affiliated to the Trivandrum Public Library. The library contains more than 1500 volumes of useful books in various languages.

Attached to the library is a free reading room open to the public where most of the important newspapers and magazines, in English, Tamil and Malayalam are available for perusal.

The institution owns its own building which is situated next to the Anchal Office on the main road, with a front verandah and a large terraced hall. About hundred persons make use of the reading room daily. At present there are 92 members on the roll. The Institution is in receipt of a grant from Government.

Sree Narasimha Vilasom Library and Reading Room, Thuravoor.

This Library and Reading Room established on the 14th Kanni 1098 by the G. S. B. Samaj, Thuravoor, and housed in rented buildings for several years, was shifted on the 14th Dhanu 1108 to its present site acquired on lease from Thirumala Devaswom.

The management of the institution, which is open to all the public and approved and aided by the Government from 1104, is vested in a Committee of nine members elected from among the members of the Library.

President : Mr. K. R. Krishna Shenoi, Teacher, T. D. English High School, Thuravoor.

Secretary : Mr. R. Madhava Pai, Teacher, T. D. Primary School, Thuravoor.

Asst. Secretary : Mr. P. Gopalakrishna Kamath, Edavazhikal, Thuravoor.
Mr. P. Anantha Vadhyar, Teacher, Weaving School, Thuravoor.
Mr. M. K. Narasimha Kamath, Agriculturer, Thuravoor.
Mr. G. Raya Kamath, Agriculturer, Thuravoor.
Mr. N. Sreenivasa Pai, R. B. Visarad, Thuravoor.
Mr. K. J. Charles, Kunnel House, Thuravoor.
Mr. K. Joseph Kakkassoril, Pallithode.
Mr. N. Govinda Vadhiyar, Librarian.

Those who make a donation of either 100 books or a sum of Rs. 25 are enrolled as life members. Nine members of the G. S. B. Samaj are chosen as honorary members. Besides these, those who pay a monthly fee of not less than 4 annas, are enrolled as senior members and those who pay either a monthly fee of not less than two annas or an annual fee of Re. one in advance are enrolled as ordinary members. Those who pay not less than two chuckrams per month are regarded as minor members. There are 9 life members including one lady, 7 honorary members, 4 senior members, 49 ordinary members including one lady and 34 minor members.

The Library contains 3300 books of which 771 are in English and 2456 in Malayalam and the rest in other languages. In addition to these, there are 1982 back volumes of Magazines and 371 specimen copies of Malayalam periodicals. 17 periodicals including Malayalam and English dailies are got down regularly. The daily average number of readers is about 30.

The institution has considerably widened its sphere of activities. The Literary and Debating Society for the benefit of the members and the public has been organized. Under the auspices of the institution a manuscript magazine named 'Sahityaramam' is also being issued. Elocution and essay competitions are held and prizes are awarded to the successful candidates. A beautiful garden is being worked up in the premises of the building.

The institution has obtained certificates of merit from the All-Kerala Literary Academy held at Kottakkal, Trivandrum, Ernakulam and Kottayam and from the Educational Exhibition, Thuravoor.

Sri Mulam Shashtiabdapurthi Recreation Association Reading Room and Library, Lahai Estate, Vadasserikara.

(Founded in 1917 A. D.)

This institution was founded by the late Mr. J. A. Anderson in commemoration of the 60th Birthday Anniversary of H. H. the late Maharaja of Travancore.

Office-bearers.

President and Correspondent :	Mr. H. R. Carson Parker.
Vice-President :	Mr. M. H. Preston
General Secretary :	Mr. E. Gray.
Honorary Secretary :	Mr. K. Mariasussi.
Committee Members :	Mr. P. M. Mathew
	Mr. M. Jacob
	Mr. K. C. Cheriyan.

C. Krishna Vilas Library and Free Reading Room, Vakkom.

The main object of this Library is to distribute books among the members, to give facilities to the public to read daily newspapers, magazines and weeklies, to publish books and to conduct literary associations, annual meetings and other literary enterprises of the like. This is conducted by a committee of five members. The expenses are met with the subscriptions from the members and the donations received from the generous public. This is aided by His Highness The Maha Rajah's Government. This is the only library in this locality which is inhabited by more than 8000 people. Every day not less than 45 members visit this library and read the papers and magazines.

Committee Members.

Messrs. R. Padmanabhan (*Manager*)
S. Sreedharan (*President*)
N. Gangadharan
K. P. Madhavan
N. Sankaran

CHAMBERS OF COMMERCE.

The Travancore Chamber of Commerce, Alleppey.

The Travancore Chamber of Commerce is an association registered under the Travancore Companies Act by virtue of a License issued by the Government of Travancore. It was inaugurated in 1928 by Mr. M E Watts, then Dewan of Travancore.

Membership of the Chamber is open to Indian and European firms and individuals alike and it has been found that the intsrests of both the communities are almost identical enabling the work of the Chamber to progress in a pleasant atmosphere of co-operation and goodwill.

The objects for which the Chamber is established are similar to those of other Chambers of Commerce, *viz*, promotion and protection of trade, commerce, agriculture and manufactures of the Travancore State. Provision is made, among others, for arbitration.

The Chamber publishes useful statistical information, conducts surveys, issues certificates of origin, registers Trade Marks, weighs and measures cargo and is always prepared to be of assistance to those who seek to establish trade connection with Travancore. The Honorary Secretary will welcome enquiries

MEMBERS OF THE CHAMBER.

The Alleppey Company Ltd.
Aspinwall and Company Ltd.
Aspinwall and Co., (Travancore) Ltd.
The Bombay Company Ltd.
Charankattu Coir Manufacturing Company
Darragh Small & Company Ltd.
M. Dharamsey Wagjee.
Wm. Goodacre & Sons, Ltd.
Hajee Haroon Tayeb & Son.
Harrisons & Crosfield Ltd.
Hopkin & Williams (Travancore) Ltd.
The Kanan Devan Hills Produce Co., Ltd.
Madura Company Ltd.
The Mayithara Coir Factories.
Peirce, Leslie & Company Ltd.
F X Pereira & Sons. (Travancore) Ltd.
A. V Thomas & Company Ltd.
The Travancore Sugars & Chemicals Ltd.
Volkart Brothers' Agency.

OFFICE BEARERS FOR 1941—42

Chairman: Mr. E. L. Pollard.

Members of the Committee:

Mr. Muhammad Jaffar Hussan Sait
,, R. C. H. May
,, H. Smith
,, A. V. Thomas
,, D. S. Thompson
,, K. C. Karunakaran, B. A., B. Com (Birm.) M. L. A., (Honorary Secretary.)

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Mysore	Trivandrum		

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Ipoh
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		Rs.
Authorised Capital	...	60,00,000
Issued and Subscribed Capital	...	48,00,000
Paid-up Capital ...	...	12,80,000
Reserve, Contingent and other Funds	...	19,18,000
Total Working Funds on 30-6-41	...	8,26,93,327

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The Alleppey Chamber of Commerce, Alleppey.

(Incorporated in Travancore.)

The primary object of a Chamber of Commerce is to promote and protect trade, commerce and manufactures of the State, District or colony in which it is established. The Alleppey Chamber of Commerce incorporated under special licence issued by the Government of Travancore has been from its very inception in 1929 endeavouring to do its utmost to serve the best interests of the mercantile community of Travancore in general and of Alleppey in particular.

Membership is open to all bonafide merchants established and doing business in Travancore, without any distinction of class, creed or nationality. All members have equal privileges and equal rights in all matters relating to the administration of the Chamber. The membership fee is also fixed at a reasonably low level so as to enable all members of the commercial community to co-operate in the common cause.

It requires no great stretch of imagination to realise that the need for united effort on the part of the commercial community has never been so important as it is today. If businessmen will only realise this most vital factor necessary for ensuring success in career then perhaps the Chamber of Commerce would occupy its proper position at the head of the commercial community.

Besides attending to the multifarious functions of a Chamber of Commerce as publication of statistics, issuing certificates of origin and rendering all possible assistance to members in establishing trade connections abroad, the Alleppey Chamber of Commerce is also publishing a monthly trade journal 'The Commercial Review'. The Review is the only one of its kind in South India and commands a wide circulation among Chambers of Commerce, commercial houses, and institutions throughout India and the Empire and other parts of the world and thus serves as the 'link' between the producer and his markets

Committee.

Chairman.

Mr. M. L. Janardana Pillai, M. L. A., F. R. S. A. (London.)

Vice-Chairman.

Mr. T. R. Subramonia Iyer

Hony. Secretary.

Mr. N. Sankara Mannar, B. A.

Jt. Hony. Secretary

Mr. Kassam Sulaiman Sait.

Messrs S. Krishna Iyer, B. A., B. L., M. L. A.,
Hoosen Kasam Dada
L. S. Dosa,
G. Kasturi Ranga Iyer
K. G. Thomas.
J. Murugandy Pillay.
Adam Haji Peermahomed Essak.

Members.

Messrs. S. Krishna Iyer, B. A., B. L., M. L. A., Planter, Kottayam.
The General Supplies Agency, Alleppey.
The Empire Coir Works, ,,
Modern Agency, ,,
S. Pichu Iyer and Sons, Ltd. ,,
The Modern India Company, ,,
Coir Floor Furnishing Company, ,,
Coir Yarn & Textiles Ltd., ,,
C. George Peter, ,,
Sulaiman Hassam and Sons, ,,
Hoosan Kassam Dada, ,,
Adam Haji Peermohamed Essak, ,,
Eastern Produce Company, ,,
Commercial Emporium, ,,
Collaghan's Coir Works. ,,

The South Travancore Chamber of Commerce.

(Incorporated in Travancore.)

Registered Office: Cape Road, Nagercoil.
Central Office: Puthenchanthai, Trivandrum.

President. Mr. M. L. D'cruz, M. L. A. Proprietor, the General Transport Company, Valiathurai, Trivandrum.

Vice-President. Mr. P. K. Subbiah Pillai, Rice and paddy Merchant, and Sub Agent S. O. C., Chalai, Trivandrum.

Honorary Secretary.

Mr. A. S. Veerabahu Pillai, Managing Director, The Trivandrum Bank Ltd., (Lately Member, Sri Moolam Popular Assembly, Hon. Magistrate and Judge, Municipal Councillor and Director, The Trivandrum Permanent Fund Ltd., Trivandrum.)

Other Members of the Committee.

1 Mr. J. E. A. Pereira, M. L. A. Managing Partner, Messrs. F. X. Pereira & Sons., Gitangali, Quilon.

2 ,, M. Ramiah Pillai, F. B. I., M. L. A. Director-Secretary, The Trivandrum Bank Ltd., Managing Proprietor, The Jayabharatha Dairy Farm Ltd., and lately Municipal Councillor, Trivandrum.

3 ,, S. V. Aundy Pillai, Merchant and Shipper, Lately President, Municipal Council and Member, Sri Moolam Popular Assembly, Colachel.

4 ,, T. M. Chidambarathanu Pillai, District Court Vakil and Director-Secretary, The South India Chit Fund Ltd, Negercoil.

5 Srv. A. Bhagirathi Amma M. B. T. C. Secretary, The Women's Mutual Benefit Chit Association Ltd., and Honorary Magistrate. Trivandrum.

6 Mr. A. Ramaswamy Pillai, Proprietor, A. R. Swamy and Co., Puthenchanthai, Trivandrum.

7 Mr A. Kolappa Pillai, Proprietor, Hard and Co., Market view, Nedumangaud.
8 ,, A. K. Perumal. Proprietor, The Estate Agency, Cape Road, Nagercoil.

Other Members. (Honorary.)

1 Mr. P. Chidambaram Pillai, B. A., B. L., Ex. M.L.A., Advocate, and Director, The Travancore Credit Bank, Nagercoil.
2 ,, R. Bhagavathyperumal Chettiar Ex. S. M. P. A. Member, Banker, Kottar, Nagercoil.
3 ,, V. P Velayudha Mudaliar, Wholesale Piece Goods Merchant and lately Municipal Councillor. Nagercoil.
4 ,, S. Kumaraswamy, Proprietor, The Pioneer Motor Service, Nagercoil.
5 ,, P. Thiravia Panicker, General Merchant, Kottar.
6 ,, A. Saravanai Panicker, General Merchant, Kottar.
7 ,, S. Shanmugha Panicker, General Merchant, Kottar.
8 ,, S. Brahmanayagom Pillai, Piecegoods Merchant, Kottar
9 ,, P. Muthukaruppa Pillai, Government Contractor, Nagercoil.
10 ,, C. M. Bagavathiperumal, General Merchant, Kottar.
11 ,, K. Chokkalingom Pillai, General Merchant, Kottar.
12 ,, S. Krishnaswamy Pillai, General Merchant, Kottar.
13 ,, C. Mahalinga Panickkar, General Merchant, Kottar.
14 ,, A. P. Ramaswamy Mudaliar, Yarn Merchant, Kottar.
15 ,, V. Eswaramurthy Pillai, General Merchant, Nagercoil.
16 ,, S. M. Mahalinga Mudaliar, Piece goods Merchant, Kottar.
17 ,, R. M. T. Ramaswamy Mudaliar, Piecegoods Merchant, Nagercoil.
18 ,, S. V. Muthukumaraswamy Pillai, General Merchant, Kottar.
19 ,, C. Ramalingom Pillai, Rice and Paddy Merchant, Colachel.
20 ,, S. V. Chockalingam Pillai, Rice and Paddy Merchant, Colachel.
21 ,, R. Kumara Pillai, Rice and Paddy Merchant, Colachel.
22 ,, Xavier Alexander, Shipper and Contractor, Colachel.

Other Ordinary Members.

1 Mr. S. Easvaramoorthy Pillai, Wholesale Tobacco Merchant, and Director, The Travancore Credit Bank., Chalai, Trivandrum,
2 Mr. T. M. Sivasubramonia Pillai and Son, Burma-shell Agents and Merchants, Trivandrum.
3 Mr. K. Sundaralingom Pillai, Wholesale Tobacco Merchant, Chalai, Trivandrum.
4 Mr. P. Subramonia Pillai, Proprietor, the New Theatres and the Imperial Trading Company, Trivandrum.
5 The Trivandrum Bank Ltd., Trivandrum.
6 Messrs. F X Pereira and Sons, Quilon.
7 The South India Chit Fund Ltd., Nagercoil.
8 The South Travancore Trading Co., Ltd , Nagercoil.
9 The Indo National Bank Ltd., Nagercoil.
10 The Jayabaratha Dairy Farm Ltd , Nedumangad
11 The Commercial and Industrial Company Ltd., Nagercoil.
12 The Women's Mutual Benefit Chit Association Ltd., Trivandrum
13 The Estate Agency, Nagercoil.
14 Hari and Company, Nedumangad.
15 The South India Printing House, Nagercoil.

The Chamber of Commerce, Kottayam.

(*Incorporated in Travancore*)

President	Mr. M. E Mathen.
Secretary	Mr. O. V. Mathew, Olasa.
Treasurer	Mr. P. I. Narayana Panicker, Poozhikkattu.

The Chamber is an association, incorporated and registered on 29th Vrischigam 1116, under Section 28 of the Travancore Companies Act, IX of 1114. It represents the merchants of the town of Kottayam, which has grown far in importance, being the budding rubber business centre in South India and the leading merchants in the town are the members of the Association. The Association, as specified in its articles of association looks after the commercial welfare of Travancore as a whole and pays particular attention to the interests of the merchants at Kottayam and North Travancore. The Chamber within its short but eventful period of existence has taken part in various activities in the town and the public and the government of Travancore have appreciated the work of the association.

JOINT STOCK BANKS.

I. FOREIGN

The Central Bank of India Ltd.

(Liability of Members is limited)

Head Office : BOMBAY.

(Registered on 21st December 1911.)

Subscribed Capital	Rs. 3,36,26,400
Paid up Capital	Rs. 1,68,13,200
Reserve and other funds	Rs. 1,24,00,000
Deposits as at 30-6-1941	Rs. 36,37,99,000

Directors :

1 Haridas Madhavadas, Esq. (Chairman)
2 The Rt. Honorable Nawab Sir. Akbar Hydari, Kt., P. C.
3 Ardeshir B. Dubash, Esq.,
4 Dinshaw D. Romer Esq.,
5 Vithaldas Kanji, Esq.,
6 Noormohamed M. Chenoy Esq.,
7 Bapuji Dadabhoy Lam. Esq.,
8 Dharamsay Mulraj Khatau, Esq.,
9 Sir. Ardesher Dalal, Kt.
10 Hormusji Framji Commisariat Esq.,

Managing Director : Mr. H. C. Captain J. P.
Sub-Manager : Mr. A. S. Balsekar
Alleppey Agent : Mr. P. C. Pillay
Auditors : 1. A. F. Ferguson & Co. 2. S. B. Billimoria & Co.

Branches

Alleppey
Agra
Ahmedabad
Maskati Market (Ahmedabad)
Aligarh
Aminabad
Amritsar
Aurangabad
Bangalore City
Benarea
Bara Bazar (Calcutta)
Basti
Bareilly
Bhawanipore (Calcutta)
Calcutta
Cawnpore
Cochin
Coimbatore
Dacca
Delhi
Ernaculam
Gaya
Gorakhpur
Gujranwala
Hapur
Hardoi
Hathras
Hyderabad (Deccan)
Jalna
Jamshedpur
Jalpaiguri
Jamnagar
Karachi
Lahoro
Lahore City
Latur
Lucknow
Lyallpur
Madras
Madura
Muzaffarnagar
Muzaffarpur
Moradabad
Narayangunj
New Market (Calcutta)
Okara
Padrauna
Raichur
Rangoon
Rawalpindi
Saharanpur
Sailu
Sambhar Lake
Sargodha
Secunderabad
Sham Bazar (Calcutta)
Sholapur
Sitapur
Sukkur
Surat
Tuticorin
Warangal

Pay Offices.

Allahabad
Arifwala
Abohar
Burewala
Barsi
Banda
Bettiah
Bhartana
Bahadurgarh
Chichawatni
Chapra
Chuharkanna
Debai
Dabwali
Deoria
Ferozabad
Fazilka
Gundakkal
Gadag
Hafizabad
Jagroan
Jahania
Jayanagar
Jacobabad
Julundur
Jaranwalla
Kathihar
Kot Radha Kisen
Khammumeth
Khanna

Pay Offices—(Contd.)

Kopbal	Morena	Saugla
Khagaria	Montgomery	Sialkot
Kishengunj	Manwath	Sitamarhi
Kamoke	Mainpuri	Sheikapura
Khanewal	Mianwali	Sirsa
Kasur	Moga	Sirsanganj
Koilpati	Muttra	Thandlianwala
Ludhiana	Nankanna Sahib	Tirupur
Mirkadim	Nirang	Tobaketsingh
Madhupani	Phulerwan	Trichur
Muktsar	Pattoki	Udamulpet
Mardan	Pollachi	Vihari
Mandi Bahaudin	Rawalpindi Cantt.	Yadgiri
Miancharnu		

London Agents:
Barolays Bank Ltd.

New York Agents:
Guaranty Trust Company of New York.

The Indian Bank Ltd.

Head Office NORTH BEACH ROAD, MADRAS.

Local Offices.

Esplanade :	Broadway
Triplicane ,	Big Street.
Mylapore :	North Mada Street.
Thyagarayanagar :	Prakasam Road.
Purasawalkam :	Purasawalkam High Road.
Royapettah :	Bazaar Road.
Sowcar pet	China Bazaar Road.

Branches.

Adoni	Colombo	Quilon
Alleppey	Devakottai	Rangoon
Bangalore City	Devanagare	Salem
Bangalore Cantt.	Erode	Singapore
Bezwada	Guntur	Sivaganga
Bombay	Ipoh	Tirunelveli
Calcutta	Karaikudi	Tiruppur
Calicut	Kualalumpur	Tiruvarur
Cannanore	Kumbakonam	Trichur
Cochin	Madura	Trichinopoly
Coimbatore	Pudukottah	Trivandrum
		Tuticorin

Sub-Offices.

Bhimavaram	Duggirala	Gudivada
Maruteru	Narasaraopet	Palacole
Repalli	Tanuku	Tenali
Udumalpet		

Issued and Subscribed Capital,	Rs.	47,92,800
Called and Paid-up Capital, as on 30th June 1941	Rs.	12,79,280
Reserve Fund	Rs.	16,00,000
Contingent and other Funds	Rs.	3,18,000
Deposits	Rs.	6,60,26,400

II. TRAVANCOREAN.

The Bank of Travancore, limited.

(*Incorporated in Travancore in 1111.*)

Head Office : TRIVANDRUM Branch : MUNNAR

Telegrams : SARMABROS Telephone No : 249

Authorised Capital	...	Rs. 5,00,000
Issued Capital	...	Rs. 2,00,000
Subscribed Capital	...	Rs. 76,320
Paid up Capital	...	Rs. 19,080/-

Directors.

1. Mr. V. Varadaraja Aiyangar, B A., B L., Munsiff, North Parur.
2. Mr. S. Krishna Aiyar, Kytharathu Puthen Matom, Parippu, Olasaey, Kottayam.
3. Mr. S. Seshadrinatha Sarma, M. A., B. L, Advocate, Munnar.
4. Mr. M. Velayudhan, Proprietor, M. V. Motor Service, Trivandrum.
5. Mr. S. Sivaramakrishna Aiyar, B. A., B. L., Advocate, Trivandrum.
6. Mr. M. K. Thomas, C/o Messrs M. K. Thomas & Co. Ltd., Trivandrum.
7. Mr. S. Ramasubramonia Iyer, Banker, Pattom, Trivandrum.

Secretaries : Messrs Sarma Brothers Ltd., Trivandrum

The Company transacts all kinds of banking business.

The Perinad Industrial Bank, Limited.

(*Incorporated in Travancore in 1105.*)

Head Office : PERINAD.

Branch : TRIVANDRUM.

Board of Directors:

1. Mr. P. K. Kannan Pulinthazha (Secretary, Sree Volayudhamangalam Devaswom Director, the Travancore General Provident Insurance Company Ltd., Quilon.,) (*Chairman*).
2. Mr. G. Gangadharan Kavila Manager, S. N. V. Sanskrit High School, Perinad. Chairman, the Travancore General Provident Insurance Company Ltd. Quilon. (*Secretary*).
3. Mr. C. Janardhanan, Vakil, Quilon. Managing Director, the Travancore General Provident Insurance Company Ltd., Quilon.
4. Mr. K. Kunjunny, Kariprasseril Perinad.
5. Mr. K. Padmanabhan, Director, the Travancore General Provident Insurance Company Ltd., Quilon.
6. Mr. P. K. Madhavan. Pandaravila, Landlord and Merchant, Perinad.
7. Mr. N. Neelacandan, Narayanamangalam, Landlord and Merchant, Perinad.
8. Mr. K. Kunjikuttan Ashan, Landlord and Merchant, Perinad.

Board of Directors—(Contd.)

9. Mr. M. Krishna Panickar, Landlord and Merchant, Perinad.

Agent. Head Office. Mr. P. Kunjupanicker

Auditor. Mr. C. Philipose, B. Com., Thiruvalla.

Transacts all sorts of banking business, mainly promotes the local industries of coir, copra, etc.

Current Account: Opened free of charge

	Interest allowed at	1	per cent. per annum.
Savings Bank Accounts	,,	2	per cent. ,,
Fixed Deposits	,,	6	,, ,,

Loans granted on approved securities.

Authorised Capital	...	Rs. 2,00,000
Subscribed Capital	...	Rs. 40,000
Paid up Capital	...	Rs. 20,000
Reserve Capital	...	Rs. 20,000
Reserve Fund	...	Rs. 1,150-9-5
Deposits	...	Rs. 10,497-11-6

The Presidency Bank, Limited.

(*Incorporated in Travancore in 1928.*)

Head Office: KOTTAYAM.

Directors:

1. Mr. S. P. Sankara Iyer B. A., B. L., Advocate, & Banker, Alleppey (*Chairman*)
2. Mr. S. P. Subramonia Iyer, Banker, Quilon.
3. Mr. S. P. Rajagopala Aiyar, Banker, Quilon.
4. Mr. S. P. Narayana Aiyar, Banker, Harijan Bangh, Kottayam, (*Managing Director.*)

Auditor: Mr. K. Venkatachalam Iyer, B. A., G. D. A.

Current and Savings Bank Accounts opened and interest allowed at 2 and 4 per cent. per annum respectively, on daily credit balances.

Fixed deposits are now received at the following rates:—

Six months 4 per cent. per annum.

Twelve months 4½ Do.

Twentyfour months 5 per cent. per annum.

Authorised Capital	...	Rs. 3,00,000
Issued Capital	...	Rs. 1,50,000.
Subscribed Capital	...	Rs. 89,750.
Paid up Capital	...	Rs. 67,722-9-1
Reserves as on 31-12-1940	...	Rs. 10,186-11-2.
Total Resources as on 31-12-1940.	..	Rs. 1,85,394-11-6.

The Bank transacts banking business of every description.

TRAVANCORE

TRUNK TELEPHONE SERVICE

Use

The Trunk Telephone Service

for **Speed** *and* **Victory**

combined with that magnetic personal touch.

for **Speed**

for **Victory**

We cater for all needs. If you want to send a message only use the 'PHONOCOM'*—ordinary, Express, or reply paid.*

Travancore possesses an excellent system of Telephone service which is linked with that of British India. Use the Telephone Trunks more often and prosper in your Business. One connection brings in several connections.

For further particulars write to:

Telephone Engineer,

TRIVANDRUM.

SRI MULAM

SHASHTIABDAPURTI MEMORIAL INSTITUTE

TRIVANDRUM

A Magnificent Industrial Museum with excellent show rooms

Exhibits the Agricultural and Industrial Wealth of Travancore

Best Agency for popularising Indigenous products

Effective medium for finding foreign markets for the village handicraftsman.

All commercial and industrial products of Travancore will be exhibited **free of charge**.

Orders will be booked and sales conducted of the articles exhibited on a normal commission of five per cent.

Intending exhibitors should send their articles in pairs, noting their addresses, prices, etc. They are expected to comply with the orders booked for their articles without delay and as per their samples.

Apply to: **Honorary Secretary.**

The Travancore Forward Bank, Limited.

(Incorporated in Travancore, 1929.)

Head Office : KOTTAYAM.

Branch : ALWAYE.

Connections with All Important Centres in India.

Board of Directors :

1. Mr. K. K. Thomas, B. A., B. L., (Retired District and Sessions Judge, Kottayam.)
2. Mr. A. V. George, President, Municipal Council, Kottayam.
   Director : A. V. George and Co. Ltd.,
   Thamarapally Rubber Co. Ltd.
   Udayagiri Rubber Co. Ltd.
3. Mr. K. V. Chidambara Aiyar, (Banker and Landlord, Vaikom.)
4. Mr. O. M. Mathew, B. A., Director, Popular Press, Ltd., Kottayam.
5. Mr. M. C. Mathew, (*Managing Director*)

Auditor : Mr. V. K. Cheriyan, B. Com.

The Bank receives Fixed Deposits, Short Term Deposits and issues 3 and 5 year Cash Certificates, on terms which may be ascertained on application.

Current and Savings Bank accounts are also opened to approved parties and interest allowed.

Every description of Banking business is undertaken.

Capital Authorised	...	Rs. 3,00,000
Capital Issued	...	Rs. 1,50,000
Paid up Capital	...	Rs. 59,116-10-6
Reserves	...	Rs. 18,162-11-3
Total resources	...	Rs. 6,87,722-12-8

(As on 30-6-1941)

The Kottayam Bank, Limited.

(Incorporated in Travancore, 1926.)

Head Office : KOTTAYAM.

Branches :

Kottayam	Mundakayam
Vandiperiyar	Vaikam

Board of Directors :

1. Mr. P. T. Thomas, Palampadom, Kottayam.
2. Mr. M. P. Mani, Retired Executive Engineer, Modale, Mallapally.
3. Dr. Poonnen Jacob, Medical Practitioner, Kottayam.
4. Mr. A. I. Ipe, Areekal, Kottayam.
5. Mr. P. J. Chandy, Managing Director, Messrs. P. John Zacharia & Co., Ltd Kottayam.
6. Mr. C. Abraham John, Chakkalayil, Kottayam.
7. Mr. A. I. Ittyipe, B. A. (*Managing Director and Secretary.*)

Auditors · Mr. C. Philipose, B. Com.
Mr. V. K. Cheriyan, B. Com.

Authorised Capital	...	Rs.	25,00,000.
Issued Capital.	...	Rs.	3,50,000.
Subscribed Capital	...	Rs.	2,09,410.
Paid up Capital	...	Rs.	1,62,548·
Reserves	..	Rs.	93,525.

Fixed Deposits are now accepted at the following rates :—

6 months at 4 per cent. per annum.
12 " at 4½ per cent. per annum-

Current, Savings and Short Notice Deposits are received on terms which may be ascertained on application.

The Bank transacts every description of banking business on attractive terms.

The Palai Central Bank, Limited.

(*Incorporated in Travancore with limited liability*)
(*Established in 1927.*)

Head Office : PALAI, TRAVANCORE.

Branches *In Travancore* :

Alleppey	Palai
Alwaye	Peermade
Changanachery	Ponkunnam
Fairfield	Thodupuzha
Muvattupuzha	Trivandrum
Nagercoil	Vaikam

In Cochin State : Cochin.

In British India :
Bangalore, 25, South Parade.
Delhi, 461, Chandni Chowk.
Madras, 16, Broadway.
Mangalore, Mission Street.
New Delhi, Connaught Circus.

Agencies : In all principal towns of India.
Lloyds Bank, Ltd., Eastern Dept. London.
National City Bank of New York. 55, Wall Street. New York.

Authorised Capital	..	Rs. 40,00,000
Issued and Subscribed Capital	...	Rs. 10,00,000
Paid up Capital	...	Rs. 5,97,512-0-4
Reserve	..	Rs. 1,65,000-0-0
Total Resources	...	Rs. 57,09,901-6-1

Chief Officers :

Mr. K. Joseph Augusti (*Managing Director.*)
Mr. Jacob Cherian.
Mr. George Thomas.

Telegraphic Address : 'ECONOMY.'

Codes used : Peterson's International Code.
Bentley's Complete Phrase Code.

Member : Reserve Bank of India, Madras,
Madras Clearing House,
Delhi Clearing House.

Business. The Bank receives current, savings and fixed deposits and allows interest, effects purchase and sale of Government and other securities, collects interest, dividends, pay-bills, pensions and annuities from Central and Provincial Government Treasuries, makes periodical remittances on behalf of constituents, allows loans and advances on Government Promissory Notes, Shares and other Securities, gold jewels, raw and manufactured goods, etc.

The Trivandrum Central Co-operative Bank, Limited, No. 1.

(*Registered and started in 1091*)

Authorised Capital (in 9000 shares of Rs. 100 each)	..	B. Rs. 9,00,000
Subscribed Capital	..	B. Rs. 6,52,000
Paid up Capital	..	B. Rs. 1,30,500
Working Capital	..	B. Rs. 11,32,616

(The last three figures are for the close of the Co-operative Year 1116)

President: Mr. Malloor K. Govinda Pillai, B. A. & B. L.

Vice-President: Mr K. J. Cheriyan, B. A. & B. L.

Secretary: Mr. K. A. Raman Pillai, B. A. & B. L.

Other members of the Executive Committee:

Mr. Kainikara M. Padmanabha Pillai, B. A. & L. T.
Mr. C. S. Krishnaswami Iyer, M. A

Manager: Mr. I. Narayana Pillai, B. A., D. com. (I. M. C.), O. A. I. I. B.

Audit: By full time Special Government Auditor and also by the Co-operative Registrar.

The management of the Bank is vested in a Board of Management consisting of 21 members, of whom 7 are elected from among the individual members and the remaining 14 from among the representatives of affiliated Co-operative Societies. The President, Vice-President, Secretary and two other members elected by the Board constitute the Executive Committee.

The main object of the Bank is to finance Co-operative Societies registered in Travancore, and to control them, when affiliated, by careful and regular supervision. Loans and cash credit accounts are, however, allowed not only to societies but also to individual members.

Deposits from members and non-members are received at the following rates :—Current 2 per cent. per annum on daily balances for multiples of ten rupees; Savings Bank 3 1/2 per cent. on lowest monthly balances; Provident 4 1/2 per cent. (compound interest) and fixed 3 1/2, 4 1/2 or 5 per cent. according as the investment is for six months, twelve months or for twenty- four months or more. Thrift Certificates of face value Rs. 5,10,100 and 1000 on the model of Post Office Cash Certificates are also issued at 5 per cent. per annum (compound interest).

The Kalkulam Co-operative Taluk Bank Limited No. 949, Thuckala A. O. and P. O.

(*Established in 1100 M. E.*/1926 *A. D.*)

Members of the Managing Board on 30-2-1117 :—

Individual Representatives :—

1. Mr. P. V. Padmanabha Pillai, —*President.* Vakil, Thuckalay.
2. Mr. R. Kunjukrishna Pillai — *Secretary.*, School Manager, Maruvooorkonam.
3. Mr. S. Narayana Pillai—*Auditor*, Retired Deputy Tahsildar. Neyyoor.
4. Mr. S. Parameswaran Pillai of Eraniel, Vakil. Thuckalay.
5. Mr. E. R. Krishna Aiyar, Vakil, Thuckalay.
6. Mr. J. Vedamony Vakil, Thuckalay.
7. Mr. T. R. Narayanan Nambiar, B. A., & B. L., Advocate, Thuckalay.
8. Mr. S. Sreenivasa Aiyar, Teacher, Thiruvattar.

Society Delegates.

9. Mr. V. Daniel, Secretary to the Neyyoor Christian Co-operative Urban Bank Ltd., No. 174.
10. Mr. K. Ramakrishna Pillai of Kothanalloor.
11. Mr. K. N. Parameswaran Pillai of Kattathura, Clerk, Sub-Registrar's Office, Pallyady.
12. Mr. P. M. Sivasankaran Tampi of Padmanabhapuram.
13. T. K. Neelakanta Pillai of Thiruvithamcode, Teacher, Maruvoorkonom.
14. Mr. N. Sreedharan Pandalai, Agricultural Range Inspector, Thuckalay.
15. Mr. N. Velayudhan Pillai of Thirunauthikara— (Membership ceased.)

Members nominated by the Registrar of Co-operative Societies.

16. Mr. D. S. Pillai, Vakil, Thuckalay.
17. Inspector of Co-operative Societies, Thuckalay.

Manager : Mr. T. R. Raghavan Nambiar.

The object of the bank is to finance primary societies and individual members of this Bank. Loans are granted to societies at 6½ per cent. and are issued to individuals on (1) personal sureties (2) security of immovable property or of fixed deposits and (3) the pledge of jewels (gold and silver) at 7 7/8 per cent. interest.

Loans outstanding with Societies Rs. 28 200 and Individuals Rs. 29,000.
Paid up share capital Rupees. 36,000.
Deposits including non-members Rs. 27,000.
Working Capital Rs. 75,000.
Total turn-over during the year 1116 Rs. two and a half lakhs,

Rates of interest on deposits (1) Fixed up to 5 1/2 per cent. (2) savings at 4 per cent. (3) Provident at 4 1/4 per cent compound interest and (4) current at 1 cash per Re on daily balances, Reserve Fund of Societies are received at 4 per cent. Government cheques, bills etc., are cashed.

The Trivandrum Co-operative Urban Bank Limited No 1959, Trivandrum.

(*Established in 1107 M.E.|1932 A. D.*)

Statement of affairs as on 32-12-1116.

		Rs.
Authorised Capital	. .	2,00,000
Subscribed Capital	. .	1,52,200
Paid up Capital	. .	67,208
Number of Members 4,022	.	
Deposits	. .	92,477
Loans outstanding	. .	1,24,476
Investments in Government security and Deposits with other Banks,	.	59,420
Land, Buildings and Fittings	. .	16,452
Reserve and other Funds	. .	28,226
Net profit for the year 115	. .	10,018

Board of Directors :

1. M. R. Ry. Rao Sahib Udarasiromani T. Padmanabha Row, Avl, F. R. S. A. (London.) *President.*
2. Dr. K. T. Mathew D. P. H. & D. Hy. (Cantab.) Retired Director of Public Health, Madras and Indore.
3. Mr. R. Vaidyalingom Pillai, B. A., B. L., Retired Dewan Peishkar and Ex-Registrar of Co-operative Societies.
4. Mr. S. K. Mahadeva Aiyar, B. A., B. L., Retired Dewan Peishkar.
5. Mr. V. K. Parameswaran Pillai, B. A., B. L., Advocate.
6. Mr. N. P. Ramakrishna Pillai B. A., B. L., Advocate.

Hony. Secretary and Treasurer.

Manager: Mr. N. Sakharam Row.

Auditor : Mr. K. Venkitachalam Aiyar, B. A., G. D. A.

Deposits are received at the following rates :—

Fixed Deposits for	6	months at	3	per cent.	per annum.
,,	12	,,	4	,,	,,
,,	24	,,	4½	,,	,,
Savings Deposits			3	,,	,,
Current Deposits			1	,,	,,

The Shertala Taluk Co-operative Bank Limited, No. 1051.

(*Registered in 1101.*)

Authorised Capital	...	Rs. 1,00,000—consisting of 2,000 shares of Rs. 50 each.
Society members		71
Individuals		138
Subscribed Capital	...	Rs. 27,650
Paid up Capital	...	Rs. 24,860
Reserve Fund	...	Rs. 4,332-26-5
Deposits	...	Rs. 73,906-19-9

Office:—Turavur A. O., Kuthiathode P. O.

Members of the Committee :—

Mr. N. K. Sivarama Pillai, B. A., B. L. — *President.*
Mr. K. Karunakara Panicker, B. A. — *Secretary*
Mr. K. Kora, B. A.
Mr. P. K. Damodaran Nair.
Mr. P. A. Ramakrishnan Nair.
Mr. A. N. Kunjammoo.
Mr. N. Kumara Panickar.

To finance individuals and societies in the Taluk.

Current accounts, Savings Bank, Fixed Deposits, loans and cash credits.

Fixed Deposits at 5 per cent.
Savings Bank Deposits at 4 per cent.
Loans to societies at 6½ per cent
Loans to individuals at 3 cash per rupee per mensem.

The Travancore Brahmanajana Co-operative Society Ltd., No. 478, Trivandrum.

The Society was registered in 1098. The main object of the Society is to promote the material and moral welfare of the Brahmins. The management of the Society vests in a committee consisting of seven members includingt the President and the Secretary. The Head Office is at Puthenchanthai and there are four branches at Karamanai, Chalai, Fort and Puthen Street.

Fixed, Recurring, Current and Savings Deposits are accepted.

Collection of Cheques, Drafts, Salary Bills and Pension Bills is undertaken.

Loans given to members bear interest at 3 cash per Rupee per mensem. A rebate of 1/9 of the interest paid is allowed for repayment of loans without default. Net interest on loans would amount to 7 per cent per annum.

Authorised Capital		Rs. 100,000
Paid up Capital as on 32-10-1116		Rs. 31,000
Investments and Deposits with other Banks	,,	Rs. 49,000
Deposits from members	,,	Rs. 77,000

Members of the Managing Committee.

Mr. A. S. Narayana Aiyar, *President.*
Mr. K. Ramachandra Aiyar, *Secretary.*
Mr. A. S. Sankaranarayana Aiyar, *Assistant Secretary.*
Mr. B Subramonia Aiyar,
Mr. A. Harihara Iyer, B. A.
Mr. R. Rama Aiyar,
Mr. M. Krishnaswamy Iyer,
Cashier-Manafer : Mr. T. S Vaidyanatha Iyer,
Auditor : Mr. K. Venkatachalam Iyer, B. A., G. D. A.
Legal Adviser : Mr. S. Boothalingom Iyer, B. A., B. L.

The Trivandrum Permanent Fund, Ltd.

(Incorporated in Travancore in 1899)

Registered Office : Trivandrum.
Head Office : Main Road, Trivandrum.
Branches : Chalai (Trivandrum), Nagercoil, Shencotta and Thuckalai.
Sub-Offices : Amaravila and Marthandom.

Board of Directors :—

President : Rao Bahadur G. Sankara Pillai Avl., B. A., B. L.

Vice-President : M. R. Ry. Rajyasevapravina U. Padmanabha Kukillaya Avl., M. A., B. L.

Hony. Secretary & Treasurer : Mr. T. R. Reghunatha Aiyangar, B. A., M. L.

Mr. S Chattanatha Karayalar, M. A., B. L., M. L. A.
Mr. R. Vaidyalingom Pillai, B. A., B. L.
Mr. S. Ramakrishna Iyer. M. A.
Mr. P. N. Boothalingam Iyer, B. A., B. L.
Mr. K. Padmanabhan Tampi, B. A.
Mr. M Govinda Pillai, B. A.,
Mr. C. Kumaradas B. A., M. SC., F. I. C.

Auditors : Mr. K. Venkitachalam, B. A. G., D. A.
Mr. T. Velu Pillai, B. A., G. D. A., C. A. I. I. B.

The objects of the Fund are to enable persons to save money, to invest their savings in first class securities, and to advance loans on proper securities at low rates of interest. All kinds of banking business are transacted.

The Fund was established in 1899 on the lines of the Mylapore Hindu Permanent Fund. From very small beginnings, it has risen in growth and public utility and has made remarkable progress during the past 42 years.

Authorised Capital : Rs. 13,80,000 divided into 10,000 "A" class shares of Rs. 84 each and 12,000 "B" class shares of Rs. 45 each to be paid by monthly instalments of 1 rupee per share.

Share Capital subscribed by share-holders will be refunded with 6½% interest after 84 months or 45 months as the shares are in A class or B class.

Subscribed Capital as on 30-6-41			Rs. 9,42,153.
Paid up Capital	do.	..	Rs 4,98,095
Reserve Fund	do.	..	Rs. 65,633.

For further particulars the Director-Secretary may be addressed.

AGENTS TO THE TRAVANCORE STATE LIFE INSURANCE

(Public Branch.)

Sry. Achiyamma Koshy, C/o K. Kochukoshy, clerk, Anchal Inspector's Office, Muvattupuzha.
Alagiyanambiya Pillai, S. A., opposite to Krishna Bhavan, Ambujavilasom Street, Puthenchanthai, Trivandrum.
Sry. Ammukutty Ammal, B., C/o Mr. Madaswami Asari, Attendor, Women's College, Trivandrum.
Ananthasubramoniam, K., Rama Vilas, Poojapura, Trivandrum.
Atchuthan Pillai, C., Western Panchavalli House, North Parur.
Balakrishna Pillai, T. G., Kaitharam, North Parur.
Bhaskaran Nair, P., C/o P. Sivarama Pillai M. A., LL. B., M. L. A., Kidangoor.
Chacko, C. T. C/o T., Pappy, Typist, Huzur Cutcherry, Trivandrum.
Chacko, K. N., Pushpavilasom Bungalow, Nellipalli, Punaloor.
Chacko Manthurithil, Kaipuzha, A. O., Mannanam, Kottayam.
Chacko Kappen, D., Vakil, Palai
Chidambaram, T. K., Nanthavanam, Srikanteswaram, Trivandrum.
Daniel P. K., Marthandam Bank, Marthandam.
Easo, C V, Retired clerk, Chittoor House, Chengannoor.
Fernandez, L. B, Pax Villa, Port, Trivandrum.
Gee Varghese, K., Valuthundil Veedu, Thripilazhicom, Kundara.
George, N. G., o/o N. G. Iype, clerk-typist, Secretariat Trivandrum.
Gopala Pillai, K., Mokalathu House, Muvattupuzha.
Govinda Pillai, A., B. A., Nattayakonam, Kazhakuttom.
Govinda Pillai, P. K., Govindamandiram, Alwaye.
Harihara Aiyar, P, C/o Mr. H. Satyavageeswara Iyer, Clerk, Principal Munsiff's Court, Attingal.
Isaac, M. V., Machunkam, Shertallay.
Jessiah, J., Vakil, Neyyattinkara.
John, P. E., Retired Anchal Master, Pariyarathu Puthen Veedu, Tukalassery, Tiruvalla.
John, P. J, Perumpral Puthenpurakkal, Vennikulam, Tiruvalla.
John Varughess, K., Rehaboth, Barton Hill West, Trivandrum.
Joseph Antony, C/o Mr Thariaco, State Forces Office, Trivandrum.
Kesava Pillai, T. S., Ettumanoor.
Koshy, C. M., Clerk, Messrs. Darrah Smail & Co. Ltd., Alleppey.
Krishnan Nair, C., C/o Mr. K. Karunakaran Nair, Molay Veedu, Kuriathi, Manacaud, Trivandrum.
Krishnan Pandalai, N., Mannoor Madom, Mavelikara
Kunjukrishnan Nair, K., Kizhakkumkara, Puthenveedu, Thamalam Karamana.
Lukose Vaidian, T. O., Tuet, Quilon.
Mathai Devasia, Paipad, Chanagnacherry.
Mathai, M. I., Marangattu Bungalow, Kundara.
Mathai, V. I., Vaniapurackal Ramapuram, Palai.
Mathai, K. M., Varambacheril House, Kunnukuzhi, Trivandrum.
Mathew, M, Kottarathil Vadakkethil, Paippad, Haripad.
Mathew, P. C., Thekkumudu, Kunnukuzhi, Trivandrum.
Michael, M. D., B. A. Proprietor, St. Michael's Institute, Trivandrum.

Mohamed Abdulla, M. M, Edava, Kappil.
Muthia, Thengamputhur, Parakkai.
Dr. Nair, N. V., H. M. B., Homaeopathy, Poovarany.
Narayana Pillai, I., B. A., D. com (I. M. C.) C. A. I. I. B. Manager, and Aest. Secretary, the Central Co-operative Bank, Ltd., No. 1, Trivandrum.
Narayana Pillai, K., Vendor, Thiruvithamcode.
Narayana Pillai, M. P, Pallom, Kottayam.
Narayana Pillai, P. K., Vakil, Alleppey.
Paniker, N. P., Neelamperoor.
Sry. Pankajakshy, L., Panayil Bungalow, Muttathura, Kalpalakadavu, Trivandrum.
Pappy K. Varghese, Kaiyalaikkal, Thumpamon.
Paramu, K. K., Meenathcheri, Quilon.
Pillai, K S. N., Banker, Shertalai.
Raghavan Pillai, V., Adoor, Camp: Kayamkulam.
Ramakrishna Aiyar, C. R, Perumbavoor.
Ramakrishna Sastri, R., Double Street, Suchindram.
Ramalingom Aiyar, G., 230, Thamman Street, Fort, Trivandrum.
Raman Nair, R., B. A., B. L., Advocate, Alleppey.
Raman Pillai, K., Quilon.
Raman Pillai, P. K., B. A., of Changancherry, Convent Road, Trivandrum.
Ramasubba Aiyar, C., clerk, Malayala Rajyam Office, Quilon.
Ramaswami, S., Koithanathu House, Sreekanteswaram, Trivandrum.
Sankara Pillai, S., Edavallil Veedu, Nadakkavu Murl, Kayankulam.
Sankaran, D., C/o Mr. A. S., Sankara Aiyar, Assistant Accountant-General, Trivandrum.
Sankaralingom Aiyar, V., North Parur.
Sankaran Nair, P. K., Thattarethu Veedu, Muthukulam South, Keerikad.
Sankaranarayana Pillai, S, Navalcaud, Bhuthapandy.
Sankararaman A., C/o Mr. S. Ramaswamy Aiyar, Retired Residency Cashier, Puthenchanthai, Trivandrum.
Sesha Iyer, H., Chidambranagar, Nagercoil.
Sivarama Pillai, P., C/o Mr. T. R. Narayana Pillai, Public Health Laboratory, Trivandrum.
Solomon Joseph, Near Observatory Lane, Trivandrum.
Sry. Sosamma, P. V, C/o K. P., Mathai, Edathua House, Rishimangalom, Trivandrum.
Sreedharan Nair. K., Cloth Emporium, Neyyattinkara.
Subbayya, M. R., B. A., Residing by the side of the Co-operative Distributive Society Ltd., No. IV, Pattom, Trivandrum.
Thomas, C. K., C/o Stanes Motors, Ltd., Trivandrum.
Thomas, K. M., C/o Anchal Master, Ayroor.
Sry. Valli Ammal, L., South Gramom, Parakkai, A. O.
Veeraraghava Iyer, C., Padmavilasom Street, Fort, Trivandrum.
Venkitarama Aiyangar, S., 1st Puthen Street, Trivandrum.

TRADES IN TRAVANCORE.

AGASTISVARAM TALUK.

BRASSWARE MERCHANTS.

Kolappan Asari, V., Kottar.
Shunmukam Chettiar, A., and Broe. Kottar.

CHEMISTS AND DRUGGISTS.

Lekshmanan Chettiar, S., Nagercoil.
Pukazhumperumal Chettiar, Nagercoil.
Ramaswamy Pillai, S., Nagercoil.

CLOTH MERCHANTS.

Abdul Shadar Sait, M. A., Nagercoil.
Andi Chenthuran Mudaliar, Vadasesry.
Brahmanayakom Pillai, S., Kottar.
Haji Ismail Haji Abu Sait, Nagercoil.
Manicka Mudaliar & sons, Kottar.
Maluk Mahamed Sahib, N., Kottar.
Muthiah Mudaliar, M., Nagercoil.
Ramaswamy Mudaliar, M., Nagercoil.
Sundararaghavan Pillai, S., Nagercoil.
Thanu Kulathuran, Vadassery.
Velayudha Mudaliar, V. P., Nagercoil.

COPRA MERCHANT.

Arunachala Vadhiar, S., Kottar.

COTTON YARN MERCHANTS.

Akaeaperumal Pillai, V., Vadaseery.
Annapurniammal, C. N. E., Kottar.
Ramaeubbu Chettiar, S., Kottar.

GENERAL MERCHANTS.

Bhagavathiperumal, C. M., Kottar.
Kasilingam, R. M., Nagercoil.
Perumal Pillai, S. K., Nagercoil.
Saravana Panicker, S. S. A., General Merchant and Commiesion Agent, Kottar.
Sivalingom Pillai, S., Kottar.
Subramonia Thiruchittambalam, Nagercoil.
Thiravia Panicker, B., Kottar.

GOLD MERCHANTS.

Esakimadan Pillai Arumughom Pillai, Nagercoil.
Velayudhan Asari Madaewami Asari, Nagercoil.

HARDWARE MERCHANTS.

Ahamed Sahib, P., Kottar.
Subbiah Pillai, L. S. A. A. Nagercoil.

OIL MERCHANT.

Kumaravelu Panicker, T. Kottar.

PETROL MERCHANTS.

Masthan Rowther Muhamed Mustafa, Nagercoil.
Sivasubramonia Pillai, T. M., Nagercoil.

PROVISION MERCHANTS.

Mahalinga Panicker, Kottar.
Pettaperumal Krishnan, Krishnancoil.
Pottivelu Subbiah, Vadasserry.
Sravana Panicker, A. & Bros., Kottar.

TIMBER MERCHANTS.

Ananthakrishnan Pichandi Tharakanar, Krishnancoil.
Arumughaperumal Natarajan, Krishnancoil.
Arunachalam Kesavaperumal, Krishnancoil.
Chithambarathanu Kuttup Muthu, Krishnancoil.
Kuttalingom Ganapathy, Krishnancoil.
Nainar Arunachalam, Vadaseeri.
Sivananchaperumal Ayyam Pillai, Krishnancoil.

WINE AND SPIRIT MERCHANT.

Subramoniam K. S., Brandy Shop, Nagercoil.

AMBALAPUZHA TALUK.

BANKER

Sankara Iyer, S. P., Alleppey.

BRASSWARE MERCHANT

Mohamed Kunju Rowther, M. A. M. S. E., Alleppey.

CHEMISTS AND DRUGGISTS.

Ramakrishna & Co., Alleppey.
Swami & Co., Alleppey.
The English Company.
The Trading Company.

CLOTH MERCHANTS.

Ahamad Ebrahim Bros., Alleppey.
Dharmaraja Aiyar, S. K., Alleppey.
Geeraraya Kammathi, Alleppey.
Hajee Hussan Hajee Kaseim & Sons, Alleppey.
Kesava Reddiar, R. Alleppey.
Krishna Pillai, M., Alleppey.
Kumaraswami Reddiar, S., Alleppey.
Muthuswami Reddiar K. M. R., Alleppey.
Muthuswami Reddiar S., Alleppey.
Muhamod Jaffer Hasean Sait.
Rajagopala Reddiar, P., Alleppey.
Ramanatha Reddiar, P., Alleppey.
Reddiar, K. V. S., Alleppey.
Saik Mohamad Ameeth, Alleppey.
The Alleppey Store, Alleppey
Velu Pillai, Alleppey.
Veeriya Reddiar, Alleppey.

COIR MERCHANTS.

Krishna Pillai, G., Alleppey.
Yamuna Das Kanchi, Alleppey.

COPRA MERCHANTS.

Kuruvila Ouseph, Alleppey.
Sha Govindaji Puthamji, Alleppey.

GENERAL MERCHANTS.

Gopala Shenoy, R., Alleppey.
Krishna Pillai, Alleppey.
Krishna Shenoy, Alleppey.
Oommarukutty, K. C., Alleppey.
Paradesi Reddiar, Alleppey.
Shajeevan Das Marothan, Alleppey.
Shahirathu Mathavaji, Alleppey.
Thomas, T. T., Alleppey.

HARDWARE MERCHANTS.

Damodara Pai, S., Alleppey.
Damodara Shenoy, V. & Company, Hardware Merchants & Licenssd holders, Alleppey.
Ponnambalam Pillai, S., Alleppey.
Vamana Prabhu, P. S., Pazhavangadi, Alleppey.

MERCHANT.

Mohamad Hajee Abubaker, Dried fish Merchant.

OIL MERCHANT.

Chokalinka Nadar, P. T. A., Alleppey.

PROVISION MERCHANTS.

Atchutha Pai, Alleppey.
Aiyyappan Pillai, K., Punlincunnu.
Chandi Chacko, Thalavady.
Chummar, V. T., Ariyad South.
Gopala Pillai, N., Monkombu.
Joseph, C. P., Ariyad South.
Krishna Mooppan, D. M., Ariyad South.
Krishna Pal, S, Pracaud.
Lekshmana Shenoy, Alleppey.
Lonappan, C. P., Alleppey.
Majkil, V. J., Alleppey.
Mathai, M. V., Alleppey.
Mathen Chacko, Thalavady.
Mathen Mathunni, Thalavady.
Narayana Pillai, K., Thalavady.
Oomman Yohannan, Thalavady.
Ouseph Anthony, Pulincunnu.
Ouseph Chacko, Pulincunnu.
Ouseph Easo, Pulincunnu.
Ouseph Varghese, Pulincunnu.
Pailo Varkey, Pulincunnu.
Pappan Narayanan, Pracaud.

Peter Payas, Alleppey
Rama Iyer, S., Alleppey.
Ramachandra Naicken, R., Alleppey.
Subramoniam, K. R, Ariyad South.
Thiruvenkitam Reddiar, S., Alleppey.
Thomas, C. J., Ariyad South.
Thomas, M. V., Alleppey.
Thomas Ouseph, Pulincunnu.
Thommen Mathen & Bros., Pulincunnu.
V. J. Company, Alleppey.
Varkey Chacko, Pulincunnu
Venkitachalam Roddiar, V., Alleppey.
Venkiteswara Naicken, Alleppey.

RICE AND PADDY MERCHANTS.

Abubaker Ommar Kutty, Alleppey.
Adam Hajee Peer Mohamad Esak, Alleppey.
Hajee Ahamad Kunju Kassim, Alleppey.
Hajee Ebrahim Kassim, Alleppey.
Hajee Habib Hajee Peer Mohamad, Alleppey.
Hussain Kassim Dada, Alleppey.

SILVERWARE MERCHANTS.

Bhemabattar, Alleppey.
Krishnaswami Iyer, V., Alleppey.
Madhavan Pillai, Alleppey.
Parameswaran Pillai, T. V, Alleppey.
Velayudhan, Alleppey.

STATIONERS.

Abbamiya Hajee Kassam Sait,, Cutlery and Stationery Merchants, New Bazaar, Alleppey.
Boyce and Company, Alleppey.
Club Store, Alleppey.
Kochubaba Adima & Sons, Alleppey.
Krishna Prabhu, Alleppey.
Sreenevasa Pai, S. & Sons, Alleppey.
Sudhakaran & Co., Alleppey.

TILE MERCHANT.

Sankunni, P., Alleppey.

TIMBER MERCHANTS.

Mathew, Alleppey.
Thomas, E. V. & Kurian, K. J., Alleppey.

TOBACCONIST.

Abubaker, P. K., & Bros. Alleppey.

UMBRELLA MERCHANTS.

Abdul Karim Sulaiman & Bros., Alleppey.
Kassam Karim Sait, Alleppey.

CHANGANACHERRY TALUK.

AGENT—PETROL.

Antony, T. V., Ponkunnam.

CLOTH MERCHANTS

Karingada Matbai Sebastian.
Veeriah Reddiar.

RICE MERCHANTS

Geevarughese Devasia.
Mathichiparambil Mathai Joseph
Moolayil Thoma Chacko.
Moolayil Thoma Ouseph.
Vazhuparambil Thoma Ulahannan

RUBBER MERCHANTS

Ismail Rowther, P. K., Ponkunnom.
Syed Mohamed Rowther. V. M , Kanjirapally

STATIONERS.

Hamid Kannu Rowther, P. V.
Mojdeenpilla, A. B. & Brothers.

WOOD WORKS.

Thomas, K. V.

CHIRAYINKIL TALUK.

AYURVEDA PHYSICIANS.

Kochappy Vaidyan, K. N., Attingal.
Krishnan Madhavan, Edava.
Nanu Vaidyan, V. K., Attingal.
Sankara Pillai Nanoo Pillai, Varkala.

BANKER.

Krishnan, K., Manager, Devaraja Vilasom Bank, Kalakavoor.

BOOK SELLERS.

Ebrahim, S., Attingal.
Narayana Pillai, K., Attingal.

DENTISTS.

Krishna Pillai, R., Attingal.
Kuttan Pillai, V., Warkala.

GENERAL MERCHANTS.

Asanaru Pillai, Attingal.
Ebrahim, S., Attingal.
Gopala Pillai, K., Warkala.
Padmanabhan, K. N., Attingal.
Ramankutty Pillai, Attingal.
Velayudhan Asari, B., Attingal.

HOTELS AND RESTAURANTS.

Janardhana Iyer, Happy Lodge, Attingal.
Krishnan Potti, G., Proprietor, Coffee Hotel, Attingal.

PRINTERS AND PUBLISHERS.

Abdul Azis, Coronation Memorial Press, Edava.
Kesava Pillai, Sree Rama Press, Kadakavur.
Rugmani Ammal, P., Sri Chitra Press, Attingal.
Sankara Pillai, N., Sankaravijayam Press, Attingal.

DEVICOLAM TALUK.

CONTRACTORS.

Andrew, P. C., Munnar.
Damodharan, C., Devicolam.
George Bros., Munnar.
Koshy, K J., Devicolam.
Lekshmanan, M. K., Pallivasal.
Lukkose, C. K., Munnar.
Lukkose, P. K., Pallivasal.
Mani, P. M., Pallivasal.
Paramu Pillai, K. N., Pallivasal.
Sarma Brothers, Munnar.
Thariath, U. M., Muunar.
Varkey, C. U., Pallivasal.
Varkey, T. K., Munnar.

MERCHANTS.

Abdulla Hameed, M. M., Munnar.
Alagannan Chetty Sons, A, S., Munnar.
Frederic Mendez & Sons, Munnar.
Haridas Ranjee, Munnar.
John Cheriyan & Bros., Munnar.
Joseph, M. P., Pallivasal.
Kaliappa Nadar, M. & Sons., Munnar.
Kulanthaveloo Nadar, S. S., Munnar.
Mariappa Nadar, A. M. P., Munnar.
Marikar & Co. Ltd., Munnar.
Narayanaswami Iyer, N., Devicolam.
Paramu Pillai, K. N, Pallivasal.
Parvathom Chetty, R., Munnar.
Ramaswami Iyer, N., Munnar.
Rowther, S. M. & Bros., Munnar.
Sam & Co., Devicolam.
Samuel, D. M. & Sons, Munnar.
Simon Amirtham, T. B., Munnar.
Thariath, U. M., Munnar.

KALKULAM TALUK.

CLOTH MERCHANTS.

Abraham, Monday Market, Eraniel.
Peerukkannu, Thuckalai.
Ponnappan Adavlyar, Monday Market, Eraniel
Sankara Iyer, S., Thuckalai.

CONTRACTORS.

Narayana Pillai, R., Thiruvithanoode.
Shahul Hameed Sahib, N., Thuckalai.

GENERAL MERCHANTS.

Abdul Kadir, A., Manager, Commercial Institute, Thuckalai.
Manickam Pillai, N., General Merchant & Book Seller, Thuckalai
Muhamad Kannu, M. S., Thuckalai.

GOLD MERCHANT.

Subbiah Asary, P., Thuckalai.

MATCH FACTORY.

Peermohammed, I. H., Thiruvithancode.

PRODUCE MERCHANT.

Krishnan & Co., Mathicodu, Colachel.

PROVISION MERCHANTS.

Mohamed Hasan, Thuckalai.
Muthiah Nadar, Monday Market.
Ponniah Nadar, A., Monday Market, Eraniel.
Sivarama Pillai, S., Monday Market, Eraniel.
Subbiah Pillai, A., Thuckalai.
Subramonia Pillai, S., Monday Market, Eraniel.
Velayudhan Pillai, K., Thuckalai.

RICE AND PADDY MERCHANTS.

Esakymadan Pillai, S., Colachel.
Kumara Pillai, R., Colachel.
Ponnambalam Nadar, V., Colachel.
Subbiah Pillai, P. K., Colachel.

SOAP FACTORIES.

Nadarajan Raj, Neelam Soap Factory, Thuckalai.
Parameswaran Namboory, Ambykavilasom Soap Works, Eraniel.

KARTIGAPALLY TALUK.

GENERAL MERCHANTS.

Abdulkadir Kunju, M., Karthigapally.
Haji Hassan Yacoob Sait, Kayankulam.
Narayanakini, N. A., Kizhake Nada, Haripad.
Thomas, M., Kartigapally.

TOBACCONISTS.

Haji Salie Mohammad Issa Sait, Kayankulam.
Venkiteswara Pai, Kayankulam.

KARUNAGAPALLY TALUK.

BANKER.

Philip Philip, Manager, Eastern Bank, Karunagapally.

CLOTH MERCHANTS.

Ibrahim Sait, A , Sri Ramavarmapuram Market, Karunagapally.
Kochunni Hajee Abdur Rahiman Musaliar, Oachira.
Mohamad Kunju Abdul Kadir Kunju, Oachira.
Neelakanta Panikan Vasu Panikan, Oachira.

COIR MERCHANTS.

Kochu Kunju Mohamed Kunju, Alumpeedika.
Valel Kochu Kunju Abdur Rahiman Kunju, Alumpeedika.

GENERAL MERCHANTS.

Abdur Rahiman Kunju, Vallikavu market.
Ayappan Damodaran, Ponmana.
Chavarikal Narayana Pillai, Sri Ramavarmapuram Market.
Kesavan, K., Vallikavu market.
Muhamad Panikar Abdur Rahiman Panikar, Vadakkumthala East.
Parameswaran Pillai, Vallikavu market.
Tharayil K. Oonnoonni, Sri Ramavarmapuram Market.

KOTTAYAM TALUK.

AGENTS.

Chandy, P. J.,
Rajagopala Iyengar, K., Burmah Shell Agent,
Venkittaraman, K.

BANKERS.

Abraham, K. V.
Chandy Mathew.
Ipe Itty.
Itty V. Chandy, Deccan Bank.
Kurien, A. V., Anoheril.
Pitchu Iyen Narayana Iyen.
Ramakrishna Pillai, Manjapallil.
Symon Mathan, Mukalil.

BOOK SELLERS.

Associated Publishers.
John's, P. Company.
Krishna Pai.

CHEMISTS AND DRUGGISTS.

Joseph, C., The Kerala Medical Stores, Kottayam.
Kuruvilla Kampakalumkal.
Mathoo Uthuppan.
South Indian Medical Stores.

CLOTH MERCHANTS.

Abraham Chacko, Kanjirathummoottil.
Ahmad Kannu Rowther, P. I.
Chacko Murathupoovathumkal.
Dathos Easo, Chempakasseril.
Ebrahim Noormahamad.

Ismail Haji Salt.
Ittyavira, Ponattusoril.
John, P. T.
Joseph Valiplackal.
Koralla Mathew,
Kuruvilla Kurien.
Mani, P. J., Aymanom.
Nair, P. S.
Narayana Pillai Sankara Pillai.
Thomman Kaniyamparambil.
Varkoy, M. M.
Varkey, A. M. Ancheril.
Varkey Chorian, Puthanpurayil.
Varkoy Ittiack, Palathumkal.

COCOANUT MERCHANTS.

Ittyavira Pylo.
Kuruvila Avira,
Mathew Itty, Aymanom.
Mathoo Thomma, Manarkad.
Ooutan Krishnan.
Ouseph Anthony, Athirampuzhai.

COPRA MERCHANTS.

Chacko Koshy,,Kythail.
Govindan Nair.
Itty Ipe, Arackal.
Ouseph Mattamundayil.

OIL MERCHANTS.

Abdul Mathiru Kunjan Marakar.
Joseph Kurion, Athirampuzhai.
Mathew, K. V.

OPTICIANS.

Fr. Joseph, Venkadathu.
Jacob & Co.
Koshy, P. K., Thevalakara.
The Royal Star Opticians, Kottayam
Thomas, T. C., Thamarapally.

RICE MERCHANTS.

Chacko, M. M.
Chacko Mathan, Manalel.
Chariathu Varkey & Co.
Cheriyan Philipose, Puliyil.
Gopala Panicker, K.
Hassan Rowther, T. M. & Co.
Itty Philipose.
Kurian John, Ooppoottil.
Kurian Kora, Athirampuzhai.
Kurian Ouseph, do.
Kurian Varugheso, do.
Mathai, Murattupoovathumgal.
Mani Devasya, Athirampuzhai.

Mathan Chacko, Mulackachira.
Mathan, O. V., Olasai.
Narayana Panickar, M. G.
Poozhikattu Narayana Panicker & Sons.
Sankara Iyen, Madathummuri.
Thayil Korah Mathoo
Thomas, M. I., Athirampuzhai.
Thomman Thomas, Pampady.
Varkey Joseph, Athirampuzhai.

RICE MILL OWNERS.

Abraham Kurian.
Aiyappan, Thundathilparambil.
Chandy Cheriyan, Kurisummoottil.
Itty Ipe Ipe, Arackal.,
Itty Kalukadavil.
Kochockan Thommi, Neendoor.
Krishnan Atchuthan, Arackal.
Kunjacko Chacko, Athirampuzhai.
Kurian Mathoo, Kallooparambil.
Kurian Ulahannan, Kaithattuseril.
Mathan Kochumathan.
Nainan, Puthankalathil.
Pothan Joseph, Kumarakom.
Pothan Pothan, Edacheril, Thiruvauchiyoor.
Thomas Thoma, Chirelpalayil, Chingavanom.
Thomman Chacko, Kummanom.
Thomma Maniappallil.
Thomman Thomman.
Uthuppan Uthuppan, Kummanom.
Varkey Thomma, Athirampuzhai.

SOAP FACTORIES.

Oosmainar Rowther, T. A., Athirampuzha.
Padmanabha Pillai, Madathilparambil.

TIMBER MERCHANTS.

Abdhukutti Kathirkutti, Kunnappallil.
Chandy, P. C.
Kochu Mohamed, Madapallilputhenchira.
Kunju Mathen Metharu Mahamed Metharu.
Kurian's Timber Works, Panayakazhippoo.
Makar, P. K.
Thomas Kathanar Jacob.
Uthuppan Skaria, Payampallil.

UMBRELLA MERCHANTS.

Isunail Haji Sait.
Joseph Ali Sait.
Kuruvilla Kurien, Velangattu.

WINE AND SPIRIT MERCHANTS.

Kuruvilla, K. K., Kalarickal Stores.
The South Indian Medical Stores.
Thomas, M. C.

KUNNATHUNAD TALUK.

AYURVEDIC PHYSICIANS.

Krishnan Vaidyan, P. S., Alwayo.
Vaidyan, M. D., Alwaye.
Vargheso Kuttipuzha, Alwaye.

BAMBOO MAT MERCHANT.

Mathew, K. P. & Aipu, P. V., Alwaye.

BANKERS.

Abraham Vadakkunchery, Alwaye.
Varkey Lonappan & Paulo Devassy, Angamaly.

CHEMIST & DRUGGIST.

Narayanan Mallan. (Ratnam & Co., Alwaye).

CLOTH MERCHANTS.

Abdulkadir, M. M., Alwaye.
Avira Poulo, Kalady.
Ayappan Narayanan Nair, Kalady.
Kochittaman, M. R., Ankamaly.
Kochu Vareed, P. U. Alwaye.
Kuriakko K., Puthencuruz.
Narayana Iyer, V. H., Perumpavoor.
Ousoph, P. J., Ankamaly.
Pavianose, T. F., Alwaye.
Sankara Iyer, M., Perumpavoor.
Sreedharan Pillai, M., Alwaye.
Subbiavaier, M., Porumbavoor.
Subramonia Iyer. V. S., Perumpavoor.
Thomas, M. V., Kazhukambalam market, Kazhukambalam pakuthy.
Varghese, E. P. & Mathai, E. P., Ankamaly.
Varkey, K. V., Angamaly.

EXPORTERS AND IMPORTERS.

Makkar Pillai M. K. & Sons., Alwaye.

GENERAL MERCHANTS.

Abdul Hamoed, M. M., Alwaye.
Ahamad, T. V. K., Thottummukhom.
Ahammed Sahib, M. K, Alwaye.
Aji Saithammath, Kumarapuram.
Ananthan Pillai, P. G, Alwaye.
Antoney, K. J., Alwaye.
Chakkappan, P. O., Ankamaly.
Chackappan, E. P., Ankamaly.
Chakkappan, P., Kalady.
Chacko, K V., Puthencuruz.
Chithira Orphanage, Kaladi, Dealers in Rattan goods, (cane baskets, boxes and other articles).
Ittan Mathai, Puthencuruz.

Ittappiry C. U, Kazhukambalam market, Kazhukambalam pakuthy.
Janardanan Kammathy, M. K., Alwaye.
Joseph, M. M. Alwaye.
Joseph P. K., Ankamaly.
Kunjan, C. K., Porumbavoor.
Kunjavira, K. J., Kalady.
Kuriathu, A. P. and Poulo, K. P., Kalady.
Makkar Sahib, P. K., Alwaye.
Mathen, P. F., Alwaye.
Mathoo Oolahannan, Puthencuruz.
Mathoo, K., Kuruppampady.
Moidu, N. V., Perumpavoor.
Muhammad, M. K., Alwaye.
Mussa, P. K. & Sons Alwaye.
Mussa, P. S., Alwaye.
Ousoph, K. P., Kuruppampady.
Ouseph, K. A., Kazhukambalam market, Kazhukambalam pakuthy.
Ouseph, M. V., Perumbavoor.
Ooran, T. V. K., Alwaye.
Paily, P. C., Kolenchery.
Paily Varkey, Kumarapuram.
Pothan Varkey, Puthoncruz.
Paulo, E. P., Ankamaly.
Thariathu, U. M., Alwaye.
Varkey, E. P. and Paulo, K. V., Ankamaly.
Varkey, M. M., Perumbavoor.
Varkey, T. V., Kuruppampady.
Varkey, M. U., Vatayampaty, Puthencuruz.
Varkey, K. P., Vatayampaty, Puthencuruz.
Varkey, K. V., Kolencherry.
Varkey, K. P., Kolencherry.

GOLD MERCHANTS.

Krishna Iyer, N. Perumbavoor.
Kunjuvareed, K. J., Ankamaly.
Poulose, T. P., Alwaye.
Thomas, T. O., Ankamaly.

HARDWARE MERCHANTS.

Korathu Pyloe, Kumarapuram.
Mathayi, K. K., Porumbavoor.

MILL OWNERS.

Krishna Iyer, L., Perumbavoor.
Lonappan Variathu, Alwaye.
Muhammed Pillai, M. K., Alwaye
Muhammod, K. C., Alwaye.

RICE MERCHANTS.

Korula, T. V., Perumbavoor.
Viswanatha Iyer, Perumbavoor.

TOBACCONISTS.

Korathu, P. O., Ankamaly.
Krishna Menon, Ankamaly.
Kunjuvarreed, M. V., Ankamaly.
Mathoo, P. V., Ankamaly.
Krishna Warriar, M, Porumbavoor.

KUNNATTUR TALUK.

CLOTH MERCHANTS.

Geevarghese Thomas, Paracode, Adoor.
Joseph, P. T., Paracode, Adoor.
Kuriyan Koshy, Paracode, Adoor.

GENERAL MERCHANTS.

Chacko Muthalaly, Adoor.
Gopala Pillai, K., Sasthamcotta.
Krishna Kurup, M., Paracodo, Adoor.
Kunjuraman Pillai, N., Paracode, Adoor.
Krishna Pillai, R., Sasthamcotta.
Mohamed Kunju, Sasthamcotta.
Narayana Pillai, P. G., Paracodo, Adoor
Narayana Pillai, K., Paracode Adoor.
Oomman Gheevarghese, Adoor.
Parameswaran Pillai, K. P., Kodumon.
Philipose, C. Adoor.
Venugopala Shenoi, Adoor.

STATIONERS.

Raman Pillai, N., Sasthamcotta.
Sekharan, V., Adoor.

TOBACCONISTS.

Mytheenkunju, Sasthamcotta.
Purushothaman, K., Adoor.

MAVELIKARA TALUK.

AGENTS.

Chanda Pillai Mathai and Sons Agents for H. & C. Tiles and Surkey.

GENERAL MERCHANTS.

Abraham, C. A., Karanma, Chennithala.
Chacko, K. M., Thazhakara.
Chanda Pillai Mathai and Sons.
Itticheriya John, Valavoor Poedika, Thattarambalam.
Kadirkunju, S. M., Ellikulathu, Choonattu market, Vallikunnam.
Kesava Pillai Narayana Pillai, Kalekkal, Bharanikavu.
Koyammadu Ebrahamkutty, Arekkara Market, Vallikunnam.
Koyammadu Muhammedu Kunju, Cheruvallil Peodika, Vallikunnam.
Kunjan Pillai, Puthiacavu.
Kunjukrishnan Nair, P., Kurathikadu, Thekkekara.
Kunju Meethiyan Muhammedu Kunju, Choonattu market, Vallikunnam.
Kuriyan Yohannan, Mozhuthokkathil, Bharanikavu.
Madhava Panicker, N., Choonattu market, Vallikunnam.

Muhammedu Lebba Ebraham Lebba, Koyikkal Peodika, Vallikunnam.
Narayana Pillai, K. N., Punnamoodu, Thekkekara.
Nainan, W. O., Cherukolo, Chennithala.
Oommen., M. G.
Padmanabha Pillai, N , Pandalam.
Raghavan, K. S, Punnamoodu, Thekkekara.
Subbarai Pai, G , Dealer in Hardware, Provisions, etc ,
Thomas Brothers, Puthiacavu.
Ummen, C. P., Karuthedathu kata, Thattarambalam.
Velayudha Panicker Parameswara Panicker, Variyatilu Patinjarathil, Chennithala.
Yohannan George, Pandalam.

MERCHANTS.

Easo Yohannan, Karipuzha, Kannamangalom.
Geevarghese Daniel, Kadavoor Muri, Kannamangalom.
Geevarghese Oonnunni, Manjadithara, Bharanicavu.
Geevarghese Philipose, Thonduparambil, Thazhakara.
Govindan, R., Ponathu Muri, Thekkekara.
Idikula Thomas, Naduvile Muri, Pandalom.
Kochaippu Yohannan, Kythavadakkum Muri, Kannamangalom.
Kochu Kunju Koshy, Kattanam, Bharanicavu.
Kochukunju Mathai, Anjilipra Muri, Kannamangalom.
Koshy, V. I., Kadavoor, Kannamangalom.
Koshy Koshy, Cherumukhu, Noornadu.
Koshy Jacob, Plamoottil Vadakkathil.
Kumara Pillai Chollappan Pillai, Erosha Vadakku, Kannamangalom.
Mathai, M. K., Mamoottil, Thazhakara.
Narayana Panicker, Karanma, Chennithala.
Oommen Ikka, Puthiacavu.
Oommen, K. O., Thazhakkara.
Ouseph Yohannan, Charumoodu, Chunakkara.
Philip, P. K., Ottethu Veedu, Thazhakara.
Philippose Oommen, National Stores, Chennithala
Samuel, M. O., Mamoottil, Thazhakara.
Sankara Pillai, A. V., Cherumukku, Nooranadu.
Sree Balakrishna Stores.
Thomas Samuel, Thazhakkara
Thomas, M. K , Mamoottil, Thazhakkara.
Thomas Kurien, Plamoottil house, Kuttisserial.
Ummen Mathai, Nadavallil, Thazhakara.
Varghese Chacko, Puthiacavu.
Velayudhan Pillai, M., Kadavoor Muri, Kannamangalom.
Varughese, M. K., Mamoottil, Thazhakara.

STATIONERS.

Abraham, V. M.
Chanda Pillai Chacko.
Chanda Pillai Mathai & Sons.
Geevarghese Daniel,
Kesava Pillai, G., Pattaveetil Thokkathil.
Koshi John, Plamootil Vadakkathil.

TOBACCONISTS.

George, V. M., Puthlacavu.
Geevarghese Mathew, Pandalom.
Idikula, K., Puthlacavu.
Thomas Joseph, Thazhakara.

MEENACHIL TALUK.

AGENTS.

Kuriakose, K. L. & Bros., Palai.
Zacharia, V. J., & Son., Burmah Shell.

AYURVEDIC PHYSICIANS.

Bhageerathi Amma, T. K., Poonjar.
Krishna Kaimal, A. N., Kozha.
Kunjappan Kartha, K., Movida.
Madhava Kaimal, K., Kunakari.
Neelakanta Pillai, K., Ramapuram.
Rama Warrior, R., Kidangoor.
Varkey, N. V., Thidanad.
Udanan Krishna Kaimal, Kadappur.

BANKERS.

Augusty Augusty, Central Bank, Palai.
Joseph Thomas, United Bank, Palai.
The Meenachil Co-operative Taluk Bank, Ltd. No. 1850, Palai
Thomas Mathew, Bank of Meenachil, Palai.

CHEMISTS & DRUGGISTS.

Ittyavira, K., Palai.
Dr. Mathew, P. M., M. B. B. S., Poonjar.
Thomas, M. C., Palai.

CLOTH MERCHANTS.

Thomman Lazar, Palai.
Varkey, A. V., Palai.

COIR MERCHANTS.

Mathew, V. L, Palai.
Mathoo Joseph, Meenachil.
Vargheso Devasia, Lalom, Palai.
Thomas, J., Palai.

PHOTOGRAPHER.

Devasia Thomas, Palai.

PRINTERS & PUBLISHERS.

Punnose, K. M., Palai.
Thomas, M. C., St. Mary's Press, Palai.
Thommon Francis, St. Joseph Book Depot, Palai.

RICE MILL OWNERS.

Augusthy Thomas, Kayyalakakam, Palai.
Devasia Joseph, Edamattom.
Soaria Varkey, Poovarani.

TIMBER MERCHANT.

Thomas, K. V., The Travancore Wood Works Factory, Poonjar.

MUVATTUPUZHA TALUK.

AGENTS.

Harihara Iyer Venkiteswara Iyer, Manager, Pankajom Motor Service.
Ramaswamy Iyer, N., Agent, Companies—Burmah Shell, Muvattupuzha.

BANKERS.

Devasia, Palai Central Bank.
George, K. C., Manager, Kerala Mithram Bank.
Kuripe Abraham, Angadikara.
Mathoo Paulo, Ramangalamkara.
Thomen Thommen, Piravom.
Varkey Joseph, Kuthattukulam

CLOTH MERCHANTS.

Chacko Cheriyan, Piravom.
Ittan Varkey, Muvattupuzha.
Kuruvilla Pyli, Mulavur.
Mathai Abraham, Kuthattukulam.
Mathai Joseph, Palakkaram.
Narayana Iyer Narasimha Iyer, Kuthattukulam.
Pally Ipe, Muvattupuzha.
Pyli Ittyavirah, Nellikkal house.
Skaria Kuruvilla, Kuthattukulam.
Subramonia Iyer, O. S., Mulavoor.
Varkey Varkey, Piravom.
Varughese Joseph, Kuthattukulam.

GENERAL MERCHANTS.

Ayappan Kanda, Kothamangalom.
Chacko Chacko, Piravom.
Chacko Thommen, Piravom.
Cheria Thommen, Kuthattukulam.
Devasia Kuruvilla, Kothamangalom.
Devasia Ouseph Do.
Ittan John, Kuthattukulam.
Ittyavira Cheriyan, Kothamangalom
Ittiyavirah Mathai, Piravom.
Kandu Kunjan, Kuthattukulam.
Kochukunju Varkey, Mulavoor.
Korah Ulahannan, Kuthattukulam.
Kuruvilla Kuriakose, Angadi Kara.
Kuruvilla Poulose, Kothamangalam.
Marakkaru Aliyaru, Vellurkunnom.
Marakkaru Pariyathu, Vellurkunnam.
Mathen Chacko, Piravom
Mathoo Varkey, Kothamangalam.
Pariyathu Kochu Makkaru, Mulavoor.

GENERAL MERCHANTS—(contd.)

Pyli Varkey, Kothamangalam.
Sayad Mohammed Rowther, V. P., Kothamangalam.
Skaria Avira, Kuthattukulam.
Ulahannan Thomas, Piravom.
Ulahannan Ulahannan & partner, Kuthattukulom
Varkey Uthup, Piravom.
Varkey Varkey, Piravom.

GOLD MERCHANT.

Kunjikutty Ali Anthru, Mulavoor.

HARDWARE MERCHANTS.

Ulahannan Skaria, Kuthattukulam.
Varkey Ittyavira, Alumkal.

MERCHANTS.

Abdul Kadir Sulaiman, Pottayil Patinjare Ottathu Puthen Veodu.
Makkaru Koyan, Ramangalam Kara.
Mathai Kuriako, Kizhake Kuruvithottathil.
Paramesvaran Pillai Narayana Pillai, Kalloor House.
Pariyathu Mohomed Rowther, Dealer in Tea, Pottayil Puthen Veedu.
Raman Pillai Sankara Pillai, Puthen Veodu.
Sulaiman Ibrayi, Illappillil Puthen Veodu.

RICE AND PADDY MERCHANTS.

Abdul Kadir Pariyathu, Chottani Purayidathil.
Thomman Kurian, Piravom.
Ulahannan Daniel, Kuthattukulam.
Varkey Mathai, Pittappallil house.
Varkey Ulahannan, Kuthattukulam.

RICE MILL OWNERS.

Ittoop Ipo, Planthottathil house.
Mathai Joseph, Ramangalam.

STATIONERS.

Ibrayi Mammathu, Kavumkara.
Ibrayi Moosa, Kavumkara.
Kunjikari Mathai, Kothamangalam.
Pariyathu Mytheen Vava, Mulavur.
Rowther, M. N., Kothamangalam.
Sayed Ibrayi, Kavumkara.
Sayed Mahamad, Mulavoor.
Soethy, C. S., Kothamangalam.
Varkey Varkey, Vellurkunnam.

TOBACCONIST.

Pyli Paulose, Vellurkunnam.

NEDUMANGAD TALUK.

GENERAL MERCHANTS.

Aliyar Kunju, M., Thekkumkara Muri.
Bhagavathi Pillai, V., Near the Satrom.
Ganapathirama Iyer & Bros , Near the Taluk Office.
Kochappi Pillai, M., Paznukutty.
Muhammad Kasim Pillai, Near the Market.
Parameswaran Pillai, A., Near the Taluk Office.

MERCHANTS.

Chollappan Panicker, P., Kattakada.
Govinda Panicker, P , Kattakada.
Ramankutty Panicker, P , Kattakada.
Sankaran, P , Venjaramoodu.

NEYYATTINKARA TALUK.

CLOTH MERCHANTS.

Arunachalam, R., Amaravila.
Ayyappan Pillai, M.
Pandarom Chockalingom, Amaravila.
Ramalinga Bhattar, V
Sreedharan Nair, K.

MERCHANTS.

Agustian Kalkodi, Balaramapurom.
Alyaru Kunju Muhammad Mohideen, Amaravila.
Ismail, S.
Kesava Panicker, Copra Merchant, Thiruvallam.
Lazar, Copra & Provision Merchant, Karinkulam.
Narayana Pillai, K , Fancy Goods Merchant.
Perumal Pillai, M., Fancy Goods Merchant.
Sankaran, T., Balaramapurom.
Velayudha Panicker, Copra Merchant, Thozhickal Desom.

PROVISION MERCHANTS.

Jadamuni Pillai, S.
Pandaram Ganapathy, Amaravila.
Parameswaran Pillai, M.
Sasthavu, Kerosene Oil & Provision Store Merchaut, Balaramapuram
Subramonia Varuvel, Kulathur.

TOBACCONIST.

Muhammad Meeran Pillai.

PARUR TALUK.

BANKERS.

Augusthi Poulo, St. George Union Bank, Varapuzha.
Balakrishna Pillai, K., Madathikkattu House, Ayroor.
City Bank, Edapally.
K. C. M. Bankers, Edapally.
Nair, K. P., Manager, Madathikkattu Bank, Parur
Poulo Tytus, Manager, Town Bank.
Ramasubba Iyer Saohitananda Iyer, Manager, Vijaya Lakshmi Bank, Parur.
Sankara Panicker, T. G., Tharamel Bank, Ezhikkara.
Varki Lona and Poulo Lona, Joint Managers, Syrian Christian Bank, Parur.

CLOTH MERCHANTS

Ayyappan, Pozhiyadathu Varapuzha.
Chirukandan Sankaran, Varapuzha.
Govindan Kutty Menon, P. K , Varapuzha.
Krishna Pillai, K. M., Parur.
Krishnan Krishna Kurup, Chengamanad.
Kunjalena Muhamed, Parur.
Narayanan Nair, Kadungalloor.
Raphel Variyathu, Varapuzha.
Sankaran Krishna Pillai. Chengamanad.
Variyathu Varki, Varapuzha.

GENERAL MERCHANTS.

Achuthan Parameswaran Pillai, Ayroor.
Ahamed Ebrahim Kutty, Alangad.
Ahamed Meediyan, Edapally.
Ayyappan Narayanan, Ayroor.
Anthoni Varkey, Neerikkoodu, Alangad.
Anthony Varkey, Veliyathunad, Ayroor.
Assan Kunju Mohamed, Chengamanad.
Assanali Kunju Mohamed, Kadungalloor.
Assankutty Ahammathunni, Ayroor.
Achuthan Narayanan Nair, Ayroor.
Athruman Ahamed, Kadungallur.
Avukkaru Kunju Pillai, Chengamanad.
Ayyappan Raman Menon, Parakkadavu.
Ayyappan Raman Pillai, Chengamanad.
Chacku Agasthy, Ayroor.
Gopalakrishna Menon, N., Parakadavu.
Govindan Narayana Karthe, Kottapuram, Alangad.
Harihara Iyer Thlagaraja Iyer, Kottapuram, Alangad.
Itteechan Pappu, Ezhikkara.
Ittiyathi Kunjan Pillai, Vavakkadu, Vadakkekara.
Itty Kannan Narayanan and Bros., Alangad
John T. T., Settlement Stores, Alwaye.
Joseph Mappillai Paul Mappillai, Alangad.
Kochunni Haji Vava, Edapally.

GENERAL MERCHANTS—(*contd.*)

Koohunni Kathiru, Edapally.
Koonan Pyli Cheriya, Puthenchira.
Koyan Ahamed, Edapally.
Kunjali Nayana Mohamed, Manjali, Ayroor.
Kunjikoru Sreedharan & Bros, Alangad.
Kunju Raghavan Nair, Ezhikkara.
Kuniavarah Varghese, Chengamanad.
Kunajuvava Mahamed, Veliyathunad, Ayroor.
Kuttiyali Mammu, Parur.
Lona Iype, Parakkadavu.
Lonappan Iype., Chengamanad.
Lona Variyathu, Parakkadavu.
Makkaru Mohamed, Veliyathunad, Ayroor.
Makkotha Narayanan, Edapally.
Marakkaru Kunjali Nayina, Ayroor.
Manikkan Kumaran, Puthenchira.
Mathai Louis, Chettikkad, Vadakkekara.
Mathoo Chakku, Chengamanad.
Mathoo Cheriyathu, Chengamanad.
Mathukunju Variathu & Iype Mathu, Parakkadavu.
Mathoo Varki, Chengamanad.
Meethian Meeran, Veliyathunad, Ayroor.
Meethian Meeravunni & Kochahamed Meeran, Alangad.
Ouseph Kuriakkose, Chengamanad.
Ouseph Piyouse, Varapuzha.
Ouseph Poulo, Chengamanad.
Ouseph Poulo, Varapuzha.
Ouseph Poulo, Karumalloor, Ayroor.
Ouseph Poulo, Ayroor.
Padmanabha Pillai Krishna Pillai, Chengamanad.
Parameswaran Pillai, P., Chengamanad.
Poulo Ouseph, Varapuzha.
Poulo Ouseph & Bros., Kottapuram, Alangad.
Pyli Lonappan, Alangad.
Pyli Varki, Chengamanad.
Raghavan Pillai, K., Chengamanad.
Raman Achutha Warier, Chengamanad.
Raman Kochukutten Nair, Puthenchira.
Raman Pillai Thankappan Pillai, Veliyathunad, Ayroor.
Ramunni Raman, Puthenchira.
Sankaran Nair, A., Kadungalloor.
Sivasankaran Nair, Chengamanad.
Thariyathu Mathu, Do.
Thariyathu Varkey, Kottapuram, Alangad.
Thomas, B. R., Parakkadavu.
Uthup Variathu, Chengamanad.

HARDWARE MERCHANT.

Pothi Eliyavu, Parur.

TOBACCONISTS.

Athruman Ahamed, Kadungalloor.
Ayyappan Menon, A., Parakkadavu.
Chummaru Ouseph, Karumalloor, Ayroor.

TOBACCONISTS—(*concld.*)

Chummaru Ouseph, Alangad.
Chummaru Ouseph, Parur.
Kumara Menon, N., Parakkadavu.
Kunjavarah Varghese, Chengamanad.
Meethiyan Katharu Pillai & Bros, Alangad.
Sankaran Krishna Pillai, Chengamanad.
Thoma Varghese, Chengamanad.
Variyathu Meerakutty, Edapally.

PATHANAMTHITTA TALUK.

CONTRACTORS.

Abraham Kochu Thommen, Ranni.
Cheriyan, M. I., Ranni.
Gopalakrishna Pillai, K. P., Timber Contractor, Ranni.
Idicula Chacko, Omallur.
Idicula George, Konni
Krishna Pillay, G., Konni.
Krishna Pillai, S., Konni.
Kurian, M. K., Timber Contractor, Meenathottathil, Mundapuzha.
Perla Meeran Shaik Muhammad Rowther.
Sasthavu Pillay Perumal Pillay, Ranni.

GENERAL MERCHANTS.

Abhinnathu Meeramouthi Rowther.
Chacko, C. N., Vanchithara, Kozhencherry.
Daniel, N. I., Konni.
Francis Fernandez, Perunad.
Geevarghese Geevarughese, Vadasserikara.
Gopala Pillay, V.
Idionla, N. M., Ranni.
Idicula Philip, Ranni.
Ittyavirah Uthuppan, Ranni.
Kera, P. I., Ranni.
Krishna Pillai, R., Krishnavilasam, Konni.
Krishna Pillai, R., Naduvilethu Veedu, Konni.
Kurien Thomas, Ranni.
Mathen Abraham, Ranni.
Mathew, C. M., Kozhencherry.
Mathen Geevarughese.
Mathunny Abraham, Omallur.
Narayanan Veloo, Perunad.
Paul, K. & Sons, Kozhencherry.
Philip, P. J., General Merchant, Panavelil, Angadi, Ranni.
Raman Kesavan, Omallur.
Sulaiman Rowther, M., Konni.
Thomas, K. M.
Thomas Mathew, Vadaserikara.
Thomas, K. Kozhencherry.
Yohannan Oommen.

GOLD MERCHANT.

Ponnappan Asari, A.,

PRINTERS & PUBLISHERS.

Mammen, M. M., C. P. M. M. Press, Kozhencherry.
Oomman, K. C., Manager, Golden Printing House, Pathanamthitta.

RUBBER DEALERS.

Abraham, K. S , Ranni.
Abraham Mathew, Ranni.
Idiculla, M. M., Licensed dealer, Nellikal Rubber Store, Ranni.
Uthuppen, P. I., Parathipparampil, Angadi Muri, Ranni.

TRADERS.

Abraham, M. U., Manimalathu, Ranni.
Cheriyan, T. M., Mulammottil, Thundiathu, Kozhencherry.
George Varghese, Manager, Swadesi Bank, Pathanamthitta.
Joseph George, B. A., Poyanil, Kozhencherry.

PATHANAPURAM TALUK.

CLOTH MERCHANTS.

Hameed Rowther, Punalur.
Sankara Pillai, N., Punalur.

GENERAL MERCHANTS.

Chacko Chacko, Anchal.
George, M. M., Aycor.
Joseph Francis, Punalur.
Kasim Pillai, M., Kulathupuzha.
Kesavan Gopalan, Anchal.
Kuriyan, K., Punalur.
Kunju Makanda Kochidikala, Punalur.
Kuriyan, N. K., Kulathupuzha.
Kuriyan Mathunni, Punalur.
Masana Muthu Chettiyar, K., Punalur.
Meera Pillai Rowther, M. E.
Mohomad Khan Rowther, S.
Moitheen Picha Rowther, E., Edamon.
Muthia Pillai, S., Anchal
Mytheen Kunju, P., Punalur.
Neelakantan Krishnan, Edamulakal.
Padmanabha Pillai, N., Chengalapalli, Punalur.

STATIONERS.

Abdul Kadir, Punalur.
Asanaru Pillai Abdul Rahiman, Anchal.
Pakir Mohamad Kunju Vava, Anchal.

PEERMADE TALUK.

CLOTH MERCHANTS.

Chidambaram Pillai, A. S., Chidambaram Estate, Pambanar.
Chidambaram Pillai, C. P., Pambanar.
George, H. C.
Kolar Rowther, K. V., Pambanar
Kuriako, P. P., Yelapara.
Mohamed Abdul Kadir Rowther, A. K., Vandiperiyar.
Mohamed Meera Rowther, N., do.
Mohamed Mustaffa Rowther, V. K., do.
Mohamadappa Rowther, C. A., do.
Sayed Muhammad Rowther, P. P., Pambanar.
Someswar & Co., Woollen Merchants, Yelapara.
Vayapuri Chetty & Co., Woollen Merchants, Mamalai.
Varughese, V. V., Yelapara.
Vayapuri Chetty, P. S., Woollen Merchants, Vandiperiyar.

GENERAL MERCHANTS.

Abraham, K. K., Vandiperiyar.
Batcha Rowther, Kumili.
John, P. J., Vandiperiyar.
Pakir Mytheen Rowther, Kumili.

RICE AND PADDY MERCHANTS

Abraham, K. K., Pambanar.
Cheria, C., Pambanar
Daniel, G., Church Hill.
George, M. C.
Idiculla, I. D., Yelapara.
John, M. C.
John Zacharia, P., & Co., Ltd.
Kutty, K
Mytheen Kunju Rowther, M., Poruvantanam.
Sayed Muhammad Rowther, C., Pambanar.
The Ettumanoor Stores, Vandanmettu.

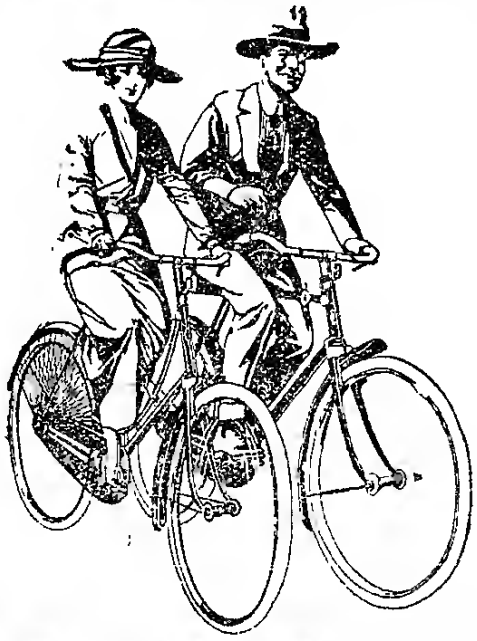
WINE AND SPIRIT MERCHANTS.

John Zacharia, P., & Co., Ltd.
Spencer & Co. Ltd., Vandiperiyar.
Spencer & Co. Ltd., Peermade.
The Trading Co., Vandiperiyar.

QUILON TALUK.

AGENTS.

Arumughom Nadar, S. T., Chinnakada.
Narayanaswamy Reddiar, Big Bazaar.
Shah Sivaraj Gopalji.
Veeraraghava Aiyar & Co., A. V., Burmah Shell 'B' Agents.



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Narayana Kurup, P. N., H. M. C., grant-in-aid Ayurveda Vaidyan, Perinad.
Sukumara Pillai, A., Kannilcherry.

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Veloo, M., Royal Biscuit Factory, Big Bazaar.

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Parameswaran Pillai, K. R., The Paravoor Urban Co-operative Bank, Ltd.
Parthasarathy Pillai, C.
Ponniah Pillai, P. A.
Sri Vilasom Bank.

CHEMISTS & DRUGGISTS.

Renkaraja Pillai & Sons.
Venamoorthy & Konar, C.

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Abdul Kasim Sahib, A., Main Road.
Gopala Pillai, V., Valiakada.
Haji Thayeh Abdul Haneef Sait, Big Bazaar.
Ismail, M. L. P., Big Bazaar.
Krishna Iyer Devanarayana Iyer, N. K. K
Lekshmana Iyer, A. L. K. R. M.
Rajagopala Reddiar, P.
Veeriah Reddiar, S.
Venkitaswami, C., Chinnakada.

COIR MERCHANT.

Nanoo, K. V.

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Subramonia Iyer, T. S., Proprietor, Electric & Motor Works.

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Dr. Cyril F. Dias, L. P. D. S.
Dr. Mathew Tharakan, K. C., L. M. S (S. A.) C. D. S. H. M. B. & M. I. B. C., Dental Surgeon.

EXPORTERS OF—DIRECT.

Travancore Minerals Co., Ltd.

GENERAL MERCHANTS.

Aiyappan Pillai, M.
Ebrahim Pillai, M., Vadayattukotta.
Ebrahim Pillai, V. K., Near Bus Stand.
Fernandez, G. F., & Sons.

GENERAL MERCHANTS—(contd.)

Fernandez, L. F., & Sons.
Gopala Pillai, K. G.
Kesava Pillai, P., Big Bazaar.
Masthan Rowther, T. A.
Metra Das Madhava Das.
Mohamed Kunju, N.
Mohamed Kunju, A. & Sons, Chinnakada.
Sankara Iyya Naidu, M. C., Chinnakada.
Sheik Pareed, P. A., General Supplying Store
Shunmughasundaram Chettiyar, M. P., Chinnakada.

GOLD & SILVER MERCHANTS.

Abdul Rahiman Pareed Kunju, Big Bazaar.
Babji Sahib, M., Big Bazaar.
Sivaraman Achary, S., Gold Merchant, Big Bazaar.

HARDWARE MERCHANTS.

Abdul Hassan & Co.
Ghuna Shenai
Pillai, S. V., Big Bazaar.

HOTELS & RESTAURANTS.

Gopala Pillai, P. K., Annapoornalayam Hotel & Hostel, Chinnakada
Gopala Pillai, Manager, Viswanatha Vilasom Hotel & Teashop.
Thomas Xavier, Town Hotel, Chinnakada.

MERCHANTS.

Hussain Kutty Haji, T. C., Dealer in Tea, Coffee, Rubber, etc.
Industrial Works, S. K. V., Manufacturers of Cocoa, Mats, etc. Paravur.
John, C. L., Dealer in Picture, Glass & Leather, Main Road.
Kadir Kunju, M., Tannery & Salt Merchant.
Kunju Mytheen Kunju, A. & Co., General Oil Trading Co.
Mohamed Kunju, M., Salt Merchant, Big Bazaar.
Muthuswami, M., & Sons, Picture Merchant, Curzon Road.
Narayana Iyer, S. S., & Sons, Snuff Merchants.
Narayana Pillai, K., Big Bazaar.
Oomachen, M. V., Singapore Photo Studio.
Poosayya Konar, K., & Sons, Perfumers.
Ramachandra Pillai, A., Sri Gopal Ink Works.
Sahib Abdul Kadir Mohamed Mytheen Pillai, Brassware Merchant.

OPTICIANS.

Thomas Henry & Co., Chinnakada.

PRINTER & PUBLISHER.

Reddiar, S. T., & Sons.

PROVISION MERCHANTS.

Abdul Sac, E. V.
Ahamed Kunju, A., Big Bazaar.
Alikunju Mytheen Kunju.
Aeanaru Kunju Mytheen Kunju, Big Bazaar.
Gopala Reddiar, P. & Krishnaswami Reddiar, S.
Krishna Pillai Narayana Pillai, Main Road.
Lohannan, C.
Lohannan, K., Kundara.
Mohamed, V. S., Big Bazaar.
Padmanabha Pillai, V. G. N.
Parameswaran Pillai, K. V. K.
Ramanatha Iyer, N., Big Bazaar.
Raman Pillai, G., Chinnakada.
Sankara Pillai, K. G.
Velayudhan Pillai, P.

RICE MERCHANTS.

Hoosain Hassan Dada.
Krishna Iyer, T. V.
Mohamed Kannu Mytheen Kunju, Big Bazaar.
Mohamedali Kunju, M., Big Bazaar.
Narayana Pillai, P., Big Bazaar.
Padmanabha Pillai, K , Big Bazaar.
Sha Thalakasee Vatchraji, Big Bazear.
Soopy, T., Big Bazaar.
Srinivasa Pai, A., Big Bazear.
Tharmohamed Joosch Sait.

STATIONER.

Avukar Pillai, K. M.

TOBACCONISTS.

Abdul Kasim, K., Big Bazaar.
Bava Kunju, S.
Krishna Iyer, A., Big Bazaar.
Madhavan Nair, K.
Mohamed Ali Abdul Rahiman, M., Big Bazaar.
Parameswaran Pillai, K., Big Bazaar.
Rajanayagom Pillai, M. C., Big Bazaar.
Raman Pillai Govinda Pillai, V.
Selvadurai Pillai, V. S.
Syed Mohamed Mytheen Kunju, Chinnakada.

SHENCOTTA TALUK.

CLOTH MERCHANTS.

Avudiappa Pillai.
Ramalingom Pillai, T , Bombay Stores.

GENERAL MERCHANTS.

Pichandi Moopanar.
Sheik Abdulkadir Rowther, M.
Velayudhan Pillai, P.

RICE AND PADDY MERCHANT.

Venkitachalam Iyer, R.

RICE MILL OWNERS.

Ahammed Rowther.
Chickander Rowther.
Hajee Sayyad Mohamad Ninar Pillai Rowther.
Mesther Rowther.
Mohammadappa Rowther, M.
Muthuswami Pillai, S.

TIMBER MERCHANT.

Arumukhom Pillai.

WINE MERCHANT.

Chodalamuthu Pillai, V.

SHERTALA TALUK.

AYURVEDIC PHYSICIAN.

Venkateswara Shenoi, Muttathangady.

CLOTH MERCHANTS.

Ramachandra Pai, V., Muttathangady.
Naga Kammathy Anantha Kammathy, Muttathangady.

COPRA MERCHANT.

Narasinga Shenoi, Pattanakad.

GENERAL MERCHANTS.

Joseph Vanniamparampu, Muttathangady
Narayana Prabhu, N., Muttathangady.

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Narayana Shenoi Padmanabha Shenoi, Muttathangady.

MERCHANTS.

Anantha Shenoi Geeri Shenoi, Thuravur.
Avuseph Avuseph, Muttathangady.
Baba Prabhu Ananta Prabhu, Thuravur.
Chacko Chandy, Puthanangady.
Kadutha Sankaran, Muttathangady A. O.
Kochupilla Mahomed, Thuravur.
Madhava Shenoi Lekshmana Shenoi, Thuravur.
Maloo Moosa, A. V., Thuravur.
Mohammed, N. K., Kuthiathod.
Narayana Pai Govinda Pai, Muttathangady.
Ouseph Ithac, Neyyarappallil, Muttathangady.
Rama Prabhu Venkateswara Prabhu.
Renga Kini Venkitta Rao, Thuravur.

TODUPUZHA TALUK.

CLOTH MERCHANTS.

Mathen Varkey, Vazhakulam.
Ouseph Nampiaparambil.
Ulahanan Mathai.

MERCHANTS.

Aiyappan Pillai, P. K.
Etheppan Ouseph.
Mathen Pyli, Vazhakulam.
Mammikalanthan.
Ouseph, C.
Ouseph Pyli.
Thommen Mathen, Karikode.
Vrrkey Iype, Vazhakulam.
Varkey Paily, Vazhakulam.

TOVALA TALUK.

RICE AND PADDY MERCHANTS.

Krishna Pillai, S. M. S., Aramboly.
Subramonia Pillai, C. N., Aramboly.

TRIVANDRUM TALUK.

AGENTS.

Alexander, T. A., United Agencies.
Krishnamachari, United India Life Assurance.
Krishnaswamy, T. S., Agent, the Hindu.
Philip, M P., National Insurance Co.
Ulahannan Thoppil, B, A., Sales Agent, the Madras Mail.
Sivaramakrishna Iyer, Peninsular Plantations.
Subbier S, B. A., Sole Representative for Travancore of Messrs. E Spinner & Co., Bombay. College Lane, Trivandrum.

BANKERS.

Azhakappa Aiyar, C., South Street, Fort.
Bank of Travancore.
Bazaar Bank.
Lakshmana Sastry, C., Fort.
Nedungadi Bank.
Oriental Banking Corporation
Palai Central Bank.
Raghavavilasom Bank.
Ramalingom Pandit, N., Cantonment.
Reddiar, M. S., Cantonment
Sarma Bros., Ltd.
South Indian Bank.
Trivandrum Bank.
Trivandrum Permanent Fund Ltd.

BOOK SELLERS & PRINTERS.

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B. V. Book Depot.
Fernandez, L. F, City Press.
Reddiar Press, Book Depot.
Sekhar, G. P., Publisher, Punnapuram.
Sreedhara Press.
V. V. Publishing House.

CLOTH & YARN MERCHANTS.

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Govinda Pillai, R., Chalai.
Haji Ismail Haji Salai Mohamed, Chalai
Kasi Aiyar, R. S. A. C., Yarn Merchant, Chalai.
Subramonian Chettiar, P., Chalai.
The South Travancore Yarn Co., Chalai.
Velayudhan Pillai, S., Kaithamukku.

CHEMISTS & DRUGGISTS.

Co-operative Medical Store, Puthenchanthai.
Lekshmi Medical Store, Puthenchanthai.
Medical Supplies, Puthenchanthai.

CONTRACTORS.

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D'Cruz, M., Landing and Shipping, Valiathura
Fernandez, J. P., Valiathura.
Francis, M., Engineering.
Imperial Trading Co., Central Station.
Japamony, V.
Kutten, C., Pettah.
Metropolitan Water Ways and Sanitary Works.
Perumal Pillai, S.
Rajaiah, V., P. W. D. Contractor.
Sivarama Konar, V., Devaswom Contractor.

HOTELS AND RESTAURANTS

Andrew Xavier, Restaurant, Puthenchanthai.
Hotel Majestic.
India Coffee House, Main Road, Trivandrum.
Kesavan Potti, G., Grand Hotel.
Seetharaman Potti, Coffee Hotel, Cantonment.
Sreenivasan Potti, S., Coffee Hotel, Puthenchanthai.

IVORY MANUFACTURERS.

The Ivory Art Emporium, Main Road
The Mohini Fine Arts and Ivory Works, Main Road.
The Sree Mulam Fine Arts and Ivory Works, Do.

MERCHANTS.

Athletic Supplies, Cantonment.
International Trader, Ltd.
Keesava Pillai, T. N.
Krishnan Nair Bros.
Krishna, T. A., & Sons., Jewellers.
Kumaraswami Pillai, Travancore Soap Works.
Nallasivan Chettiar, N., Gold Merchant, Chalai.
P. R. Bros, Dealers in Timepieces and Clocks, Main Road
Pattar, M. N., Snuff Merchant, Chalai.
Pottivelu, S., Proprietor, S. P. Central Stores, Puthenchanthai.
The General Trading Co., Cantonment.
The Trivandrum Chit Fund.

MOTOR DEALERS,

Imperial Trading Co.
Marakkar & Co., Cantonment
Motor Sales and Service.
Stanes Motore Ltd.

PETROL MERCHANTS.

Burmah Shell, "A.", Agency, George, K. I., B A., Agent, Tirvndrum.
Burmah Shell, "B.", Agency.
Caltex, The Imperial Trading Co.
S. V. O. C, Subbiah Pillai, P. K.

PROVISION MERCHANTS.

Abdulla Abubacker Sait, Chalai.
Aiyavaiyar, Chalai.
Govinda Menon, K. P., Chalai.
Kuppan Chettiar, S., Chalai.
Mohamed Kannu, A. Manacaud.
Muthukrishna Iyer, Chalai.
Subbiah Pillai, N P., Chalai
Subbiah Reddiar, P., Chalai.

RICE MERCHANTS.

Adam Haji Peer Mohamed Essac, Vallakkadavu
Chockalingom Pillai, M., Do.
Haji Habeeb Haji Peer Mohamed, Do.
Haji Sathan Haji Peer Mohamed Do
Husan Kasam Dada, Do
Krishna Iyer, A. A. V., Do.
Mohamed Kannu, A, Manacaud.
Subbiah Pillai, P. K. Do.

SHOE MERCHANTS.

Bata Shoe Co., Ltd.
Trichur Leather Works.

SHOPS GOODS MERCHANTS.

Meera Sahib, S., Chalai
Mohideen Maluk Mohamed, M. A, & Bro., General Merchants & Commission Agents, Chalai Bazaar.
Subramoniyan Chettiar, K. P. M, Chalai.
Syed Mohamed Kannu, M, & Sons, Chalai.

TOBACCONISTS.

Kolappa Pillai, A., Chalai.
Muthuswamy Pillai, Chalai.
Sivaramakrishna Iyer, R M. V., Chalai.

VAIKOM TALUK.

CLOTH MERCHANTS

Adimoolam Krishna Iyer, Western Gate.
Anthony John & Brother, Western Gate.
Kunjunni, K. S., Western Gate.
Kuttan Kuttan, Kypalliputhanparambil.
Kuttan Padmanabhan, Arimathazhil.
Ouseph Chandy, White House.

GENERAL MERCHANTS.

Ahamed Kanni Rowther, M. K., Thalayolaparambu.
Alikunju, K. M., Western Gate.
Chackunny Abraham, Chirapurayidam, Kaduthuruthy
Cheriyan Chacko, Kochuthazhathu, Kaduthuruthy.
Damodaran Pillai, Thalayazham.
Gesri Pai Padmanabha Pai, Vadayar.
Giri Pai Sreedhara Pai, Northern Gate.
Ipe Ithac, Parayil, Mulakkulam.
Ismal Kochumuhammad, Panaparambu.
Ittoop Varkey, Puthenangadyil.
Joseph, C. M., Western Gate.
Kesavan Vasu, Kareethara.
Koohahamad Kunju Ismail, Vadayar
Krishna Kammathi, P., Vasanaseri.
Krishnan Vava, Panikottu.
Kurian Mathoo, Vargana Puthoor, Mulakkulam.
Mathai Mathen, Aynizhathu
Mahamed, K. P., Western Gate.
Narasimha Naikan Krishna Naikan, Chempu.
Narayana Pillai Krishna Pillai, Perayil.
Ouseph Chandy, Vechoor.
Ouseph Chacko, Kandarapalli.
Padmanaha Pillai, C. G., Puthenthottunkal.
Rama Mallan Krishna Mallan, Vadayar.
Raman Pillai Kumara Pillai & Sons, Puthenthottunkal.
Thoma Andrews, Kaduthuruthy.
Thomman Punnuse, Kuruppamthara.
Thomman Chandy, Vechoor.

GOLD MERCHANTS.

Ganapathy Asari, Western Gate.
Thankamani Asari, Western Gate.

HARDWARE MERCHANT.

Sadanada Naickan, Western Gate, Vaikom.

TOBACCONISTS.

Gopala Kammathi, D., Western Gate.
Narayana Kammathi, R., Puthenthottunkal.

VILAVANCODE TALUK.

AYURVEDA PHYSICIANS.

Govinda Pillai, N., Kuzhithura.
Kumaran, K., Kollencode,
Padmanabha Pillai V., Kilkulam,
Ponnayan, A., Kilkulam.

CLOTH MERCHANTS.

Abdul Kadir Pillai, M., Painkulam
Appavu Nadar, A., Marthandam.
Kulathooran, T., Marthandam.
Meenakshinatha Pillai, Puthukada.
Narayana Panicker, R., Marthandom.
Thanu Pillai, Kuzhithura.

COIR MERCHANTS.

Kochu Manas, Kollencode.
Nagur Moothan Meeran Pillai, Painkulam.

DEALERS IN MISCELLANEOUS ARTICLES.

David, Y., Krishna & Co., Fibre Factory, Palapallon, Mathicode.
Neelacanta Pillai, & Sons, Mathicode

GENERAL MERCHANTS.

Arumughom Pillai, T., Kuzhithura.
Appavu, P., Kuzhithura.
Chinnu Pillai Kuzhithura.
Gnanaprakasom, Padmathalumoodu.
Janardhanan Pillai, C., Marthandom.
Kolappa Pillai, S., Marthandom.
Meethianpillai, K., Kuzhithura.
Nayina Pillai, S., Marthandom.
Pappu Panicker, Kaliyikkavila.
Subbiah Pillai, Kaliyikkavila.

MERCHANTS.

Ayyappan Pillai, Kollencode.
Kesava Pillai, Do.
Kesava Pillai, V., Kuzhithurai
Kumara Pillai, K., Do.
Malikka Pillai, Kaliyikkavila.
Mohamuned Yusuf, Puthukada.
Natarija Pillai, K., Kuzhithura.
Palayya, Mathicode.
Sankaranarayana Pillai, Puthukada.

PADDY AND RICE MERCHANTS.

Devavaran, S., Kuzhithura.
Padmanabha Pillai, P., Midalom.
Pitcha Pillai, P., Midalom.

Serial No.	Taluk.	Area in square miles.	Population (1941 Census.)	Finally Settled						Under settlement.			
				Reserved Forests.		Fuel Blocks		Grazing Blocks.		Reserved lands.		Fuel Blocks.	
				Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.	Sq. miles.	Acres.
	Trivandrum Division.												
1	Tovala	141·84	43,324	45	599	...	...	...	...	15	244	...	...
2	Agastisvaram	166·92	1,83,655	2	397	...	...	...	...	...	...	...	...
3	Kalkulam	228·19	2,42,566	82	324	...	147	...	...	...	...	...	...
4	Vilavankod	166·06	2,07,130	23	108	...	...	...	...	...	...	...	...
5	Neyyattinkara	232·96	3,06,612	34	554	...	532	...	...	...	...	...	...
6	Trivandrum	97·52	2,87,9[illegible]8	1	144	...	...	...	...	...	...	...	...
7	Nedumangad	366·47	1,87,495	139	64	...	91	...	...	2	159	...	...
8	Chirayinkil	14[illegible]·50	2,28,069	2	376	...	...	...	...	...	...	...	...
	Quilon Division.												
1	Quilon	147·41	3,04,367	...	...	...	128	...	182	...	...	...	...
2	Karunagapalli	88·99	2,18,018	...	...		...	...	...	...	...	...	...
3	Karthigapalli	74·38	1,31,393	...	...	...	...	...	...	...	...		...
4	Kunnattur	150·46	1,44,743	7	552	...	...	...	382	12	418	...	...
5	Kottarakara	212·74	1,87,817	10	478	...	305	...	504	...	...	...	...
6	Ambalapuzha	147·35	2,69,866	...	...	...	...	...	325	...	...		...
7	Mavelikara	111·95	1,93,659	...	...	...	...	...	17	...	...	...	...
8	Thiruvalla	3[illegible]2·23	3,69,19[illegible]	...	...	...	...	...	...	4	380	...	...
9	Pattanamtitta	931·49	1,98,223	503	319	...	...	...	476	11	378	...	...
10	Pattanapuram	414·96	1,20,118	273	595	...	...	...	179	...	25		...
11	Shencotta	120·14	55,451	66	57	...	...	...	583	...	...		...
12	Shertalla	124·05	2,29,429	...	...	...	...	...	...	...	...	...	...
	Kottayam Division.												
1	Changannacherry	268·70	2,83,126	41	573	...	...	...	285	1	600	...	...
2	Kottayam	214·04	2,81,414	...	69	...	...	...	...	...	...	...	...
3	Vaikam	137·18	1,74,646	...	6	...	...	...	472	...	...	...	...
4	Minachil	278·49	2,44,303	...	...	...	116	...	125	...	...	...	...
5	Muvattupuzah	573·81	2,25,860	296	581	...	...	1	17	...	...	...	...
6	Kunnatnad	364·66	2,70,235	76	76	1	275	...	472	...	11	...	...
7	Todupuzha	361·60	1,23,775	228	276	...	...	...	196	...	...	...	...
8	Parur	113·43	2,07,971	...	...	...	...	...	492	...	...	...	...
9	Devicolam	667·03	64,895	235	458	...	191	...	...	35	...	...	...
10	Peermade	450·90	64,899	274	32	...	510	4	139	...	...	...	...
	Total	7661·75	60,70,018	2347	228	4	370	12	366	83	325	...	...

TALUKS.

Under settlement.		Backwaters.		Communications (length in miles.)			Veterinary Hospitals or Dispensaries.	Allopathic Hospitals and Dispensaries—Government and aided	English High schools.	English Middle Schools.	Training Schools.
Grazing Blocks.				Roads.							
Sq. miles.	Acres	Name.	Area in square miles.	Motorable.	Non-motorable.	Water					
Trivandrum Division.											
..	..	...	..	103·52	30·18	..	1	2	...	1	...
..	..	Manakkudi.	1·67	160·85	1·95	..	1	4	9	5	2
..	204		...	166·72	65·02	..	2	5	2	4	1
..	...		...	89·92	19·15	5·50	1	3	2	5	1
..	..	Vellayani.	0·42	205·42	12·60	2·50	1	5	2	7	2
..	..	Veli 0·33 Kadinankulam 1·18.	1·51	196·58	20·48	14·00	2	1	11	10	2
..	.	...	..	195·75	58·50		1	6	..	3	0
..	..	Kozhitottam 0·34 Edava 0·12. Paravur 0·30.	0·76	110·00	15·00	12·00	1	3	2	5	4
Quilon Division.											
..	...	Paravur 1·69 Kilimukku 1·1 Ashtamudi 12·11	14·90	98·12	53 62	51 00	2	4	8	12	2
..	...	Portions of Ashtamudi and Kayanculam Kayals	10·99	49·87	43·50	27·12	1	3	8	7	1
..	..	Kayankulam	6·95	21·87	25·25	26·00	1	1	2	5	1
...	477	Sastankotta	1·52	103·51	36 36	6·00	1	1	2	1	3
...	322		.	103·50	54 50	..	1	2	1	4	2
..	..	Vembanad	24·15	61·86	34·63	39·75	1	7	9	14	1
..	..		..	96·36	43·62	31·00	1	3	4	8	2
..	..		..	295·73	20·00	50·00	2	3	11	25	6
..	..		..	135·50	41·50	28 00	...	4	4	8	2
..	...		..	96·40	68·75	8·00	1	1	2	2	..
..	..		...	65·87	4·25	.	1	4	1	1	..
..	..	Vembanad	26·12	63·73	62·78	9·87	...	3	2	8	..
Kottayam Division.											
..	..		...	157·13	24·97	24·00	...	8	8	13	7
..	..	Vembanad.	15·33	166·50	47·26	95·37	1	4	10	18	7
..	..	Vembanad	10·59	60·48	40·81	72·00	2	1	1	8	..
..	..	..	...	149·38	34·38	17·87	1	5	8	12	2
..	..	..	...	185·02	40·75	20·00	...	4	5	12	..
..	..	..	..	172·31	76·00	..	1	5	7	10	..
..	..	...	..	172·08	67·00	6·00	1	1	2	3	1
..	..	...	...	51·62	85·00	14·37	1	2	5	8	..
..	..	..	..	95·19	208·77	..	..	8	1	..	..
..	..	..	.	86·56	98·25	..	...	4	..	1	..
1	363	..	114·91	3717 34	1434.83	560·35	29	111	124	220	48

Serial No.	Pakuthi or village	Area in square miles.	Area in acres.			Population
			Wet lands.	Backwaters.	Puduval lands.	
						Tovala
1	Tovala	19·51	1076	...	43	3810
2	Chempakaramanputur	5·91	1168	...	8	3969
3	Tiripathisaram	2·39	1030	...	...	2217
4	Thazhacudy	3·58	1351	...	...	5060
5	Bhuthapandy	1·14	490	...	...	613
6	Esanthinangalam	3·71	822	...	52	1287
7	Chiramatam	6·39	616	...	171	547
8	Darsanamcope	1·53	1100	...	14	2765
9	Arumanalloor	15·93	738	...	183	791
10	Azhakiapandipuram	11·93	1290	...	110	4744
11	Anauthapuram	38·12	1315	...	24	2714
12	Erachakulam	5·13	1110	...	...	2310
	Velimala Reserve	4·52	...	...	...	..
	Hills not surveyed	12·00	...	...	..	..
	Aramboli Census Town	...	...	...	..	7166
	Bhuthapandy Do.	...	..	...	...	5331
	Total	141·84	12199	...	605	43324
						Agastisvaram
1	Kanyakumari	11·08	3546·15	...	...	11815
2	Agastisvaram	8·14	1671·62	...	...	10364
3	Tamarakulam	6·21	690·89	...	...	10042
4	Kulasekharapuram	5·43	1701·95		...	4768
5	Marunkur	8·73	1868·07	...	...	5183
6	Terur	5·33	3000·29		...	5269
7	Eraviputur	3·03	1283·64	...	0·04	2374
8	Suchindram	2·08	775·75	...	...	1889
9	Parakka	·70	903·43	...	0·27	1615
10	Temgamputur	10·99	1439·29	...	...	19797
11	Dharmapuram	4·50	351·00	..	...	7646
12	Vadivisvaram	4·12	1106·41	...	...	5422
13	Nagercoil	4·80	839·90	...	...	5012
14	Vadaseri	8·91	2319·92	...	...	3929
15	Neendakara A & B.	18·87	3009·44	...	...	28068
	Kanyakumari Census Town	...	...		...	4283
	Suchindram Do.	...	...	...	...	4522
	Nagercoil Municipal Town	...	...	...	...	51657
	Total	106·92	24516·75	..	0·31	183655

VILLAGES

Schools.			Reading rooms and Libraries.	Co-operative Societies	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic Hospitals and dispensaries.	Police Stations or Out posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
6	...	1	1	1	2	1	17	2	1	...	1	1	..	..	1
4	...	..	...	1	..	..	15	1	.	..	.	.	..	..	..
1	...	...	1	.	..	.	23	...	.	..	..	.	..	..	..
2	...	1	...	1	1	..	..	3	2	.	..	.	..	..	..
2	...	1	...	..	1	2	26	3	..	1	1	1	..	..	2
...	...	...	...	...	..	..	15	3	..	..	..	..	..	..	..
...	...	...	...	1	.	.	48	2	.	..	..	.	.	..	..
2	...	...	1	1	1	..	44	4	..	...	..	.	..	..	..
1	..	...	...	1	..	..	19	3	..	...	..	.	..	..	..
5	...	...	...	1	1	..	49	1	1	...	..	1	..	..	..
2	..	...	1	1	..	.	56	2	..	...	..	..	..	.	1
3	...	...	1	..	.	..	48	1	..	...	..	..	..	..	..
...	..	...	...	..	..	..	.	.	..	...	..	..	..	..	..
...	...	...	...	.	..	..	...	..	..	..	.	..	..	..	..
...	...	...	...	..	..	..	...	..	..	1	..	..	.	..	..
...	..	...	...	.	..	..	...	..	..	...	..	..	.	..	..
28	...	3	5	8	6	3	390	25	4	2	2	3	..	.	4
Taluk.															
10	.	2	1	1	1	..	14	4	1	1	2	1	..	..	..
8	1	2	..	4	1	1	22	1	...	1	..	..	..	..	3
6	..	3	1	..	1	..	11	1	1	..	1	.	..	..	..
2	..	1	..	2	1	1	9	1	1	..	..	..	..	..	..
5	.	1	1	.	...	..	16	1	..	..	..	..	..	..	..
6	..	..	1	1	..	...	29	1	...	..	..	..	..	..	..
1	..	..	..	1	..	..	27	1	..	..	.	..	..	..	..
1	.	2	..	2	1	..	1	1	2	..	..	1	..	..	..
1	..	..	..	..	..	..	2	1	..	..	..	..	..	.	..
12	1	3	..	1	1	..	5	2	1	..	..	..	..	..	2
4	..	1	..	...	..	..	1	1	..	...	1	..	..	..	1
11	..	2	..	3	2	..	30	2	2	...	2	..	..	..	1
11	..	5	..	11	1	..	7	2	4	1	..	1	2	1	6
9	..	2	1	2	..	1	105	1	1	1	..	..	..	..	..
15	1	5	1	4	1	1	129	3	2	..	1	..	..	..	1
...	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
...	..	..	..	..	.	..	..	..	..	..	..	..	..	..	..
...	..	..	..	..	..	..	..	..	.	..	..	..	..	..	..
102	3	28	6	32	10	4	408	23	15	4	7	3	2	1	14

Serial No.	Pakuthi or village	Area in square miles.	Area in acres.			Population.
			Wet lands.	Backwaters.	Puduval lands.	
						Kalkulam
1	Kappiyara	4·12	581	..	..	6995
2	Valvatchaghostom	5·55	867	..	..	13587
3	Attur	8·56	852	..	1·16	18130
4	Thucka'a	5·08	1098	..	·21	10558
5	Kalkulam	7·16	1906	..	88 31	3463
6	Kothanallur	14·60	1620	..	31·49	12779
7	Mekkode	7·18	636	..	25·40	10405
8	Aruvikara	4·12	315	..	·42	5835
9	Tiruvattar	6·07	567	..	..	9384
10	Triparappu	11·14	889	..	473·67	6577
11	Ponmana	61·24	1140	..	15·45	6913
12	Aloor	11·67	2734	..	·11	12054
13	Eraniel	4·73	1340	..	·4	10872
14	Talakulam	8·16	2597	..	·9	15624
15	Kadiapattanam	7·46	1477	..	48.60	14702
16	Manavalakurichi	4·70	896	..	..	10391
17	Colachel	11·30	1796	..	0·17	24308
18	Tiruvithamkodu	4·57	559	..	·2	9801
	Hills surveyed	3·33	...	..	..	
	Hills not surveyed	37·75	..	..	..	
	Eraniel Census town	...	...	..	..	8709
	Thiruvithamcode Do.	...	...	..	..	6240
	Tiruvattar Do.	...	...	..	..	1926
	Colachel Municipal town	...	...	..	..	11377
	Padmanabhapuram Do	...	...	..	..	11936
	Total	228·49	21861	..	686·49	242566

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts	Banks.			
Primary.	Technical.	Others.										Ancha. Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
3	...	1	..	...	...	...	56	1	1	...	...	...	...	...	...
4	...	1	..	1	1	2	70	2	4	...	...	...	...	...	...
9	...	2	..	1	1	2	96	1	...	...	...	...	...	...	...
9	...	1	.	3	1	1	81	1	1	1	1	1	...	2	...
3	...	1	..	..	1	..	172	3	...	...	...	...	...	...	...
7	..	..	..	1	1	3	1[illegible]2	3	...	...	...	...	...	...	...
6	...	..	..	...	...	1	56	2	...	...	...	..	...	...	...
4	..	...	..	..	...	..	15	...	...	...	...	.	...	...	...
5	...	1	...	1	1	3	88	1	1	...	1	1	...	...	...
4	...	..	...	1	1	2	48	1	...	1	...	...	...	...	...
3	...	..	1	1	...	1	26	3	1	...	1	...	...	...	...
5	...	1	1	2	2	3	75	2	...	...	1	...	...	...	...
6	...	2	..	1	1	3	70	4	2	...	1	1	...	1	...
7	..	..	.	...	...	2	146	2	...	...	...	...	...	...	...
7	...	..	.	...	...	1	72	2	...	...	...	...	...	...	...
4	...	..	1	...	1	1	1	2	...	...	1	...	...	...	...
17	1	5	..	4	1	4	72	5	1	3	1	1	...	1	...
8	1	2	1	1	1	3	97	2	1	...	...	1	...	...	...
.	...	..	..	...	...	...	...	..	...	...	...	...	...	...	...
.	...	..	..	...	...	...	...	..	...	...	...	...	...	...	...
..	...	..	..	...	...	...	...	..	..	...	...	...	...	...	...
1	...	..	..	...	...	..	...	..	..	...	...	...	...	...	..
..	...	1	..	...	...	...	...	..	..	...	...	...	...	.	...
..	...	..	...	...	..	...	...	..	..	...	...	...	...	...	...
..	...	..	.	...	...	...	...	..	...	...	...	...	...	...	...
112	2	18	4	17	13	32	1343	35	12	5	7	5	...	4	...

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Backwaters.	Puduval lands.	
						Vilavankod
1	Kollenkode .	4·9	283·61	..	51 32	14348
2	Ezhudesapattu .	4·53	236·04	..	137·94	13504
3	Painkulam .	3·53	243 35	..	67·61	10767
4	Arudesapattu .	3·35	178·81	..	0·47	10088
5	Methukummel .	7·46	629·84	..	1·51	15665
6	Kunnattur .	3.72	293·51	.	0.21	9649
7	Nallur .	3·60	331 65	..	0·53	8373
8	Paoode .	5·40	527·12	..	2·00	11912
9	Vilavankod .	5·03	467·32	.	1·47	9950
10	Palukal .	4·13	355 02	..	7·37	7148
11	Idakkode .	8·75	769·35	..	3 95	12026
12	Arumana .	11·61	941·69	..	99·33	14105
13	Kalial including Hills .	68 08	1033·34	.	3377·71	3787
14	Kizhmidalam .	3·65	250·21	..	...	7473
15	Midalam .	6·17	462·82	...	0·17	12541
16	Kizhkulam .	4·03	197·45	...	0·41	10306
17	Killiyoor .	8·09	638·1	...	0·03	14388
18	Nattalam .	6·24	608·86	...	..	12547
	Hills unsurveyed .	3·79	...	...	...	.
	Kuzhithura Municipal town.	...	...	...	...	8853
	Total .	166·06	8448·09	...	3752·03	207430

VILLAGES—(*contd.*)

Schools			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police stations or out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative	Indigenous.
Taluk															
5	..	2	..	..	1	2	36	...	1	...	...	...	...	...	...
5	..	1	..	...	.	2	14	3	...	...	...	...	...	...	...
4	...	..	..	2	.	2	19	...	...	1	...	...	...	..	...
7	..	2	..	1	2	2	19	...	1	...	1	1	...	...	...
7	..	2	1	1	..	1	76	1	...	...	...	...	...	...	...
4	..	1	...	...	.	2	44	...	...	...	...	...	...	...	...
3	1	5	1	3	2	2	27	...	1	1	...	...	...	1	...
8	...	1	..	...	.	1	60	2	1	...	...	...	...	...	...
9	..	2	...	2	2	3	62	...	1	...	2	2	...	...	...
4	..	..	..	1	..	1	63	...	...	...	...	...	...	...	...
11	..	1	..	1	..	1	109	...	1	...	...	...	...	...	...
6	..	..	1	3	1	3	91	...	...	1	1	...	...	...	...
1	...	..	..	..	..	2	22	..	...	...	...	...	...	...	...
3	...	...	...	..	..	1	38	...	...	...	...	...	...	...	...
8	...	...	...	...	1	2	67	...	...	...	1	1	...	...	...
5	...	2	...	...	...	2	14	...	1	...	...	...	...	...	...
9	...	...	..	...	...	...	66	...	1	...	...	...	...	...	...
9	1	1	...	1	...	2	109	1	2	...	...	...	...	.	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
108	2	20	3	15	9	31	936	7	10	3	5	4	...	1	..

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Backwaters.	Puduval lands,	
						Neyyattinkara
1	Kulattur	10·38	843·90	...	6·48	23225
2	Chenkal	7·83	836·33	..	...	14738
3	Parassala	7·72	787·28	..	..	15086
4	Kollayil	5·35	611·24	.	·20	8158
5	Kunnathukal	31·79	1703·16	.	947·33	16773
6	Ottasekharamangalam	50·07	741·94	...	19936·78	6876
7	Perunkadavila	15·17	1065·34	...	94·11	12092
8	Neyyattinkara	9·71	875·59	..	·94	13538
9	Atiyannur	7·60	762·44	...	·3	13624
10	Tirupuram	6·12	351·79	...	·4	14372
11	Karinkulam	4·90	19·40	...	...	19011
12	Kottukal	11·31	585·86	34·31	·36	29340
13	Tiruvallam	11·22	809·57	94·30	10·35	24881
14	Nemam	11·27	1646·05	354·46	5·97	23037
15	Pallichal	6·37	576·58	...	·69	10634
16	Vilappil	12·03	980·53	...	91·70	14478
17	Marukil	6·31	634·88	...	4·5	9378
18	Maranallur	9·71	949·77	.	...	11360
	Hills unsurveyed	8·00	...	...	..	...
	Parassala census town	...	...	...	...	2648
	Balaramapuram Do.	...	...	...	...	5240
	Poovar Do	...	...	...	...	4293
	Neyyattinkara Municipal Town	...	...	...	...	13830
	Total	232·96	14775·65	483·07	21100·11	306612

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies	Anchal Offices.	Markets	Irrigation tanks	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts	Banks.			Indigenous
Primary.	Technical.	Others.										Anchal Swings	Joint Stock.	Co-operative.	
Taluk.															
12	...	1	...	2	...	4	46	...	1	...	...	.	...	.	...
10	1	1	1	3	..	4	50	...	2	...	...	..	...	...	2
11	...	4	1	7	1	4	104	...	1	1	1	1	..	...	...
3	...	...	..	3	...	8	27	...	..	...	..	...	...	...	1
13	..	2	...	9	...	2	18	...	..	...	1	...	...	...	...
6	...	...	...	4	...	..	23	...	..	...	1	...	...	...	...
6	..	2	...	6	1	5	47	...	.	1	..	...	...	...	...
12	..	3	...	13	1	5	54	5	1	1	1	1	...	1	...
12	...	1	...	3	..	5	83	1		..	.	...	...	...	...
11	..	2	..	5	..	5	10	1	..	..	..	..	...	...	...
11	..	3	..	2	...	4	2	...	1	..	.	.	...	...	...
19		1	1	4	...	7	24	1	2	1	1	...	...	...	...
12	..	3	1	3	...	4	10	...	2	..	1	...	...	...	...
12	...	1	...	5	1	2	57	1	2	1	1	1	...	...	...
8	...	1	..	2	..	2	66	16	1	...	..	..	...	...	...
8	...	...	...	2	...	4	22	...	1	...	1	...	...	...	...
7	...	1	2	..	...	2	20	1	1	...	.	...	...	...	...
9	...	...	1	2	...	5	68	2	2	...	...	...	...	...	...
...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	1	...	...	...	...
...	...	...	...	...	...	...	...	..	...	...	...	...	.	...	...
182	1	26	7	75	4	72	731	28	17	5	9	3	...	1	

Serial No.	Name of Pakuthy.	Area in square miles	Area in acres.			Population.
			Wet lands.	Back waters.	Paduval lands.	
						Trivandrum
1	Kadakampally	4·56	643·16	..	25·77	13180
2	Palkulangara	2·49	254·93	..	6 85	..
3	Muttattara	3·50	466·17	..	150·13	10233
4	Iranimuttam	2·95	465	..	...	6036
5	Vanchiyur	2·38	161·43	..	0·18	314
6	Chengazhacheri	2·13	277.34	...	..	...
7	Aramada	3·78	330·25	...	..	10314
8	Anchamada	5·45	616·35	..	2·53	12759
9	Randamada	4·74	440·85	..	50·58	9838
10	Chettiviiagom	3·27	425·37	...	26·87	7949
11	Madattuvilagom	3·72	582·72	...	..	7721
12	Oolloor	3·15	393·99	...	25·85	6305
13	Uliyazhathura	5·75	636·78	..	66·50	7593
14	Pangappara	3·42	464·80	...	37 56	4719
15	Cheruvikkal	3·85	470·62	...	15·46	6092
16	Attipra	6·20	463·93	203·74	97 36	10454
17	Menamkulam	3·10	130.20	...	49·34	4637
18	Kazhakuttam	3·37	416·74	...	·96	5124
19	Ayirupara	4·78	444·90	...	10·5	4834
20	Andurkonam	3·53	463·77	...	119·34	3638
21	Pallipuram	3·58	622·75	...	22 77	6240
22	Katinamkulam	4·33	..	760·04	110·88	7125
23	Veilur	5·06	336·89	...	13·55	7296
24	Meltonnakkal	4·74	442·76	...	20 99	4550
25	Kizhttonnakkal	3·69	357·33	...	22	3211
	Trivandrum Corporation					128365
	Total ...	97·52	10309·03	963·78	875·97	287918

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Ancial Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Ancial Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk															
5	...	1	...	2	...	...	7	1	2	...	...	...	...	...	...
5	...	2	..	3	1	1	3	...	1	...	...	...	...	...	...
5	...	...	.	7	.	2	...	...	4	1	1	...	...	...	...
4	...	1	1	5	1	3	2	...	4	1	...	...	...	...	...
11	..	5	1	30	3	1	2	...	7	4	3	3	6	2	...
8	..	5	...	5	3	1	4	1	2	2	...	3	...	..	...
8	1	..	...	3	1	1	20	...	1	...	...	...	...	..	...
4	...	2	1	1	...	...	29	...	2	...	3	...	.	..	...
2	...	1	...	1	1	1	20	..	1	2	...	1	..	..	...
2	...	1	...	4	...	...	35	...	2	...	...	...	..	..	...
5	...	1	...	5	2	2	29	...	3	...	...	1	..	..	...
4	...	..	...	2	1	1	41	2	...	.	...	...	..	..	...
1	...	...	...	...	...	1	18	...	...	...	...	...	..	..	...
3	...	..	1	...	...	1	16	...	..	...	...	...	..	..	...
2	...	...	..	...	...	1	19	3	1	...	...	...	..	..	...
7	...	1	1	5	1	1	4	...	...	...	...	...	..	..	...
3	...	..	...	...	...	..	...	1	...	.	...	...	..	..	...
2	...	1	...	1	1	1	11	...	1	.	1	1	..	..	...
3	...	1	...	2	...	1	28	...	..	..	...	...	..	.	...
1	...	...	...	...	...	...	12	1	...	...	...	...	..	..	...
4	...	1	..	1	1	1	30	...	1	...	...	...	..	..	...
3	...	1	...	2	1	...	1	...	1	...	1	...	..	..	...
3	...	...	1	2	2	1	4	1	3	...	...	...	..	..	...
3	...	...	1	1	...	1	11	2	...	..	1	.	..	..	...
3	...	1	...	...	...	1	4	..	...	...	...	...	..	..	...
...	...	...	...	...	...	...	..	...	...	...	...	...	..	..	...
101	1	25	7	77	19	23	350	12	36	10	10	9	6	2	...

Serial No.	Pakuthi or Village.	Area in square miles	Area in acres.			Population.
			Wet lands.	Backwaters.	Puduval lands.	
	Nedumangad					
1	Manurkara	6 75	543·77	..	622·94	4788
2	Arianad	16·94	1068·75	...	8281·88	12775
3	Uzhamalakkal	18·33	1126·50	...	2700·74	13227
4	Nedumangad	12 77	1124·95	...	943·04	13521
5	Anad	17·76	1149 94	...	2084·87	14429
6	Vamanapuram	29·71	1411·55	...	6363·39	19468
7	Nallanad	7·12	544·44	...	237·58	7600
8	Manickal	12 88	952 98	...	928·89	11365
9	Vembayam	11·81	670·97	..	406 37	10387
10	Karakulam	12·11	815 55	...	319·73	15549
11	Perumkulam	8 20	498·49	...	536 83	7577
12	Kulattummel	8·70	867·35	...	3·87	11185
13	Veeranakavu	7·06	697 54	...	262·56	7383
14	Vellanad	10·92	950·71	...	415·42	11336
15	Palode	23·57	1086·81	...	5536·08	15016
16	Pullampara	13·74	620·89	...	1519·70	9151
	Hills Circuit surveyed	148·10	...	...	...	...
	Nedumangad Census town	.	...	...	...	2538
	Total	366·47	14131·19	...	31166 89	187495

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
1	..	...	..	3	..	1	11	...	...	...	...	...	...	...	...
1	...	...	..	2	1	3	6	...	...	...	1	...	...	...	...
7	..	..	...	3	1	2	3	...	...	1	1	...	...	...	...
5	..	1	...	7	1	1	23	.	2	1	1	1	...	...	...
6	..	...	..	2	..	1	14	.	...	...	...	...	...	...	...
6	..	...	.	1	2	3	11	2	2	1	2	...	...	...	...
2	..	...	..	.	.	1	27	...	...	...	...	...	...	...	...
5	..	..	1	1	1	1	20	...	2	...	...	1	...	...	...
...	..	..	..	1	..	.	2	...	2	...	...	...	...	...	...
10	..	..	..	2	..	2	8	...	...	...	1	...	...	...	...
5	.	...	..	...	.	1	10	...	...	...	1	...	...	...	...
7	..	...	..	3	..	3	41	1	2	1	...	...	...	...	...
5	..	..		1	1	2	48	...	...	...	...	1	...	...	...
8	..	..	1	2	1	2	11	...	1	...	...	...	...	...	...
8	..	...	..	3	1	1	2	...	...	1	1	1	...	...	...
2	..	.	.	..	..	..	11	...	...	...	...	...	...	...	...
..	..	..	..	..	..	..	...	...	...	1	...	...	...	...	...
..	..	..	..	..	..	.	...	...	...	...	...	...	...	..	...
78	...	1	2	31	9	24	248	3	11	6	8	4	...	...	...

Serial No.	Pakuthi or Village	Area in square miles.	Area in acres			Population.
			Wet lands.	Backwaters.	Puduvai lands.	
	Chirayinkil					
1	Azhur	4·81	481·09	103·95	57·62	9255
2	Kizhvalam	4·67	680·77	15·51	76·16	5599
3	Idakode	3·38	367·53	7·89	210·70	3547
4	Ilampa	2·04	191·46	6·26	365·80	1994
5	Mudakkal	4·51	343·51	31·09	713·11	4110
6	Koduvazhanur	3·11	329·51	...	...	3685
7	Pulimattu	7·28	431·74	93·37	1490·39	5963
8	Pazhayakunnumel	9·63	578·62	17·59	676·30	7773
9	Kilimanur	7·35	743·80	25·76	1200·00	7644
10	Vellalur	4·39	470·98	18·82	9·32	4053
11	Nagarur	4·64	450·28	12·62	...	5448
12	Alamkode	4·14	499·33	8·65	52·69	4329
13	Avanavancheri	2·81	247·47	8·26	23·53	679
14	Attingal	1·98	212·81	3·79	9·87	474
15	Koontalur	1·47	343·47	52·33	0·25	4410
16	Sarkara	2·45	337·35	183·00	3·30	10319
17	Chirayinkil	1·74	353·47	10·79	...	5647
18	Kadakkavur	4·04	237·54	414·57	8·23	20731
19	Kizh-Attingal	2·97	285·25	...	25·26	5674
20	Manampur	5·94	725·26	430·00	6·00	7745
21	Ottur	3·66	393·15	12·70	3·74	6164
22	Karavaram	5·16	521·95	7·50	75·81	4644
23	Madavur	7·24	649·60	31·35	1973·28	5139
24	Pallikkal	6·25	498·82	39·80	180·00	4963
25	Navaikulam	10·93	1067·89	311·00	58·74	10594
26	Chemmaruthi	6·77	564·53	11·42	9·43	9316
27	Ayirur	6·87	667·71	465·22	11·55	7977
28	Edava	3·52	289·10	54·90	9·50	12202
29	Varkala	5·93	315·74	141·20	1·04	9276
30	Vettur	2·62	123·70	23·81	2·24	10084
31	Cheruniyur	4·20	295·65	311·00	18·67	7466
	Varkala Census-Town	...	...	...	...	4898
	Attingal Municipal-Town	...	...	...	...	16237
	Total	146·50	13699·10	2854·15	7272·45	228069

VILLAGES—(*contd.*)

Schools.													Banks.			
Primary.	Technical.	Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk															
3	...	...	...	...	...	1	6	1	...	...	...	...	...	...	..
2	...	...	...	...	...	1	30	1	...	...	...	...	...	...	...
1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
1	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...
3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	...
2	..	1	...	...	...	...	20	...	...	...	...	...	...	...	...
3	..	...	..	...	...	1	..	..	1	..	..	...	...	...	...
1	...	...	...	...	1	1	..	..	1	..	..	1	...	...	...
8	...	2	2	2	...	3	1	..	1	..	1	.	...	...	...
2	...	...	...	1	...	1	4	..	..	...	..	.	...	...	...
2	..	...	..	1	...	1	11	..	..	..	..	..	...	...	...
5	...	..	...	...	...	1	..	..	..	..	...	...	...	...	...
2	...	2	...	...	1	...	1	..	1	..	..	1	...	...	...
3	..	2	1	3	...	1	7	...	2	1	1	..	...	...	...
3	..	...	...	...	...	...	9	..	..	..	..	...	...	...	4
8	..	3	1	...	1	...	..	..	..	1	...	1	...	...	...
4	...	1	...	1	..	2	1	..	..	...	1	...	...	...	1
9	..	6	3	5	2	1	1	..	3	..	1	1	2	1	...
3	..	...	...	2	...	...	16	..	..	..	..	...	...	...	...
5	...	..	...	...	1	1	12	1	...	..	..	.	...	...	...
4	...	1	1	1	...	3	15	1	..	..	..	...	...	...	...
2	...	...	..	...	...	1	6	...	..	..	..	..	...	...	...
1	...	1	...	1	...	1	7	..	..	..	..	...	...	...	...
3	...	...	...	...	1	...	.	..	..	..	1	...	...	...	...
4	...	1	..	...	1	1	16	..	1	..	..	..	...	...	...
3	...	...	...	2	...	..	4	..	..	..	..	..	...	...	...
4	...	...	1	...	1	1	3	...	..	..	..	..	...	...	...
4	...	2	..	2	1	1	5	..	1	..	.	...	...	...	...
9	.	4	.	1	1	2	5	...	1	1	1	1	1	...	...
6	...	3	..	1	...	2	..	..	1	..	..	...	...	...	...
3	...	...	.	1	...	..	..	...	..	..	..	...	...	...	...
..	...	...	...	...	...	..	..	..	..	..	..	...	...	...	...
...	...	...	...	...	...	..	..	..	..	..	..	...	...	...	...
113	..	29	9	24	11	28	185	4	13	3	6	5	3	1	5

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
						Quilon
1	Paravur .	12·72	715·94	1420·57	162·49	26386
2	Meenad .	27·12	2735·35	...	989·41	27153
3	Adichanallur .	6·53	1400·64	...	15·01	8000
4	Nedumpana .	10·90	1109·20	...	658·59	11066
5	Trikkovilvattam .	8·63	1271·12	...	49·71	13210
6	Eravipuram .	11·23	1427·02	366·49	60·98	29245
7	Vadakkevila .	3·81	768·86	...	1·10	12033
8	Quilon .	9·21	882·78	615·47	19·40	18263
9	Trikkadavur .	12·83	486·79	3010·32	5·05	25794
10	Kilikollur .	4·33	568·17	31·75	12·12	18198
11	Kottamkara .	9·80	942·27	...	18·24	16123
12	Perinad .	20·71	1021·68	3554·42	3·55	34862
13	East Kallada .	7·15	1022·83	522·84	1·90	10275
14	Munro Island .	2·44	330·38	2·00	3·52	4281
	Quilon Municipality .	...	...	...	...	49498
	Total .	147·41	14683·03	9523·86	2001·07	304387
						Karunagapalli
1	Tekkumbhagam .	7·82	168·42	5138·80	81·51	12564
2	Chavara .	4·62	1069·02	...	...	17064
3	Panmana .	6·57	1825·72	6·39	0·21	20675
4	Tevalakkara .	6·23	1003·59	420·05	0.66	16374
5	Minagapalli .	7·61	1247·64	...	...	13412
6	Todiyoor .	8·00	1863·66	216·41	2·69	12705
7	Karunagapalli .	8·20	2324·85	799·03	18·91	19349
8	Kulasekharapuram .	7·31	2385·90	156·82	1·02	20502
9	Tazhava .	9·18	2605·97	29·86	15·26	15638
10	Krishnapuram .	9·61	2985·86	...	...	18750
11	Perunad .	6·06	2194·57	82·13	6·30	16503
12	Pudupalli .	7·78	1507·64	1126·88	161·90	17178
	Karunagapalli census town .	...	...	...	...	6388
	Kayamkulam Municipal town .	...	...	...	...	10916
	Total .	88·99	21182·84	7976·32	288·46	218018

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda vaidyasalas.	Allopathic hospitals and dispensaries	Police stations or out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal savings.	Joint stock.	Co-operative.	Indigenous.
Taluk.															
9	...	5	2	4	1	2	1	...	2	1	1	1	...	2	1
10	...	3	7	3	2	4	2	2	2	...	...	1	...	...	...
4	...	3	...	1	1	2	2	...	1	...	...	...	...	...	...
9	...	1	...	...	...	2	...	...	...	...	...	...	...	...	...
5	...	...	...	2	1	3	...	...	...	...	...	...	...	...	...
14	...	5	...	2	1	4	3	...	1	...	...	1	...	...	1
...	...	1	...	...	1	2	...	1	...	...	...	...	...	...	...
17	...	14	...	14	3	3	3	3	11	2	2	2	2	1	2
9	...	4	...	10	1	2	1	...	1	...	...	1	1	2	...
4	...	2	...	5	1	2	...	...	1	...	...	...	...	...	...
11	...	2	1	...	...	3	2	...	2	...	...	...	...	...	1
16	...	6	...	5	1	5	...	...	1	1	1	1	...	...	...
6	...	2	...	...	1	3	...	4	1	...	...	1	...	...	...
2	...	1	...	1	...	1	...	1	...	...	1	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
116	...	49	10	47	14	38	14	11	23	4	5	8	3	5	5
Taluk.															
7	...	2	1	4	1	1	...	...	...	...	...	...	...	...	...
7	...	2	...	4	...	4	...	...	...	1	1	...	...	...	...
7	...	4	...	4	1	5	...	...	2	...	...	1	...	...	...
8	...	...	...	4	1	3	...	...	1	...	...	1	1	...	...
6	...	5	1	...	...	1	...	...	...	...	...	...	...	...	...
4	...	...	...	4	1	2	...	...	...	...	...	...	...	...	...
10	...	3	1	10	2	4	...	...	2	1	1	1	1	1	...
6	...	2	...	7	1	5	...	...	1	...	...	...	...	...	...
4	...	2	...	3	1	3	...	...	...	...	...	...	...	...	...
11	...	5	...	9	1	4	...	...	3	1	...	1	1	...	...
8	...	3	...	2	1	2	...	...	3	...	...	...	...	...	...
6	...	3	...	3	...	3	...	...	1	...	...	...	...	...	...
...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
84	...	32	3	54	10	37	...	...	13	3	2	4	3	1	...

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres			Population.
			Wet lands.	Backwaters.	Puduval lands.	
	Kartikapally					
1	Pattiyur	5.83	1658.88	...	.54	15805
2	Keerikad	3.38	1113.22	...	1.92	10592
3	Kantalur	3.76	1520.58	...	...	10065
4	Arattupuzha	8.79	468.66	3402.78	38.88	12503
5	Mutukulam	4.49	1790.35	...	..	11274
6	Chingoli	2.81	1080.21	...	.23	7397
7	Cheppadu	1.94	725.00	...	...	4450
8	Valiakuzhi	2.97	1248.79	...	.67	6589
9	Nangiyarkulangara	1.79	794.51	...	..	3275
10	Pallippad	4.75	2181.59	...	.35	7992
11	Kizhakkekkara	2.21	1126.29	...	...	1160
12	Viyapuram	5.41	2670.99	...	...	7250
13	Cherutana	5.53	2713.33	...	.26	5762
14	Haripad	1.47	473.13	...	..	2005
15	Kartigapally	3.37	913.44	118.84	27.49	6067
16	Trikunnapuzha	4.70	266.63	198.93	...	11125
17	Kumarapuram	5.60	1652.32	20.87	14.91	11833
18	Karuvatta	5.58	2314.05	...	8.07	6074
	Haripad (census) town	...	...	...	...	10175
	Total	74.38	24711.97	3741.42	93·32	151393
	Kunnattur					
1	Soornad	15·41	2591·88	...	76·77	17329
2	West Kallada	5·19	1632·04	...	11·15	8483
3	Poruvazhi	16·94	1514·10	970·18	153·67	19250
4	Kunnattur	17·44	1578·05	...	288·03	21003
5	Pallikkal	17·52	1619·51	...	681·91	16081
6	Adur	14·88	1590·24	...	337·31	19895
7	Enadimangalam	49·09	2500·80	...	129·06	32166
8	Kodumon	13·99	1270·25	...	2862·85	10495
	Total	150·46	14296·87	970·18	4540·75	144742

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda vaidyasalas.	Allopathic hospitals and dispensaries.	Police stations or out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal savings.	Joint stock.	Co-operative.	Indigenous.
Taluk.															
10	...	1	...	2	...	2	...	2	...	...	1	...	...	1	...
5	...	3	1	1	1	1	...	1	1	...	...	1	...	...	...
5	...	1	..	5	...	1	...	...	1	...	...	...	...	...	...
3	...	2	...	5	...	4	...	...	1	...	...	...	...	...	...
4	...	3	..	4	...	1	...	...	...	...	...	...	...	...	...
2	...	3	...	3	...	...	...	...	...	...	...	...	1	...	...
3	...	2	1	2	1	2	...	...	...	...	...	...	...	...	.
4	...	..	...	1	...	2	...	...	...	...	...	...	...	...	...
2	...	2	..	..	1	...	...	...	...	...	...	...	...	...	...
4	...	1	...	4	1	2	...	...	...	...	...	...	...	...	...
4	...	1	...	2	...	...	...	2	...	...	...	...	...	...	...
4	...	2	...	4	1	...	...	4	1	...	...	...	...	...	...
2	...	1	...	4	...	...	...	3	...	...	...	...	...	...	...
...	...	5	1	4	1	1	...	...	3	1	1	1	...	2	...
2	...	1	...	1	1	2	...	1	1	...	..	1	...	...	...
5	...	...	...	4	1	1	...	...	1	...	1	...	...	...	...
6	...	2	...	7	1	2	...	...	1	...	..	1	...	...	...
4	...	2	...	3	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
69	...	32	3	56	9	21	...	13	10	1	2	4	1	3	...
Taluk.															
7	...	...	...	2	...	5	1	1	...	...	...	...	...	...	...
2	...	2	...	3	1	1	...	3	1	...	...	...	...	...	...
7	...	4	1	3	1	4	1	...	1	...	1	1	...	...	...
16	...	3	1	7	1	3	1	...	1	...	...	...	...	...	...
7	...	1	...	4	...	3	4	1	...	...	...	...	...	...	...
9	...	5	1	9	2	4	7	1	2	1	1	1	2	2	...
17	...	3	...	8	...	3	...	...	1	...	...	...	...	...	...
7	...	...	...	4	...	1	...	...	...	...	...	...	...	...	...
72	...	18	3	41	5	24	14	6	6	1	2	2	2	2	...

Serial No.	Pakuthi or Village.	Area in square miles.	Area in acres. Wet lands.	Back waters.	Puduval lands.	Population.
	Kottarakara					
1	Melila	7·15	909	...	161	8071
2	Vettikavala	13·95	1333	...	1651	10190
3	Kottarakara	15·48	1516	...	463	15461
4	Kulakkada	11·28	1123	...	183	13011
5	Ezhukone	24·70	2156	...	609	32141
6	Veliyam	20·26	1660	...	1900	18061
7	Ummannur	13·29	1204	...	925	11344
8	Velinallur	22·16	1396	...	3228	14016
9	Chadayamangalam	32·69	2238	...	5085	21401
10	Kummil	41·07	1932	...	5826	25867
11	Mailam	10·71	1304	...	769	11301
	Kottarakara Census town	...	...	...	...	6953
	Total	212·74	16771	...	20800	187817
	Ambalapuzha					
1	Talavadi	6·06	2929·43	...	·35	15021
2	Kozhimukku	10·42	5584·99	...	·78	13039
3	Takazhi	12·22	6275·16	...	32·88	9166
4	Prakkad	8·85	2342·13	...	633·42	8682
5	Ambalapuzha	9·04	3748·36	...	8·75	7040
6	Nedumudi	8·51	4444·24	...	4·43	9324
7	Champakulam	5·50	3068·06	...	50	5750
8	Pulinkunnoo	19·22	10042·24	625·24	7·73	21906
9	Kainakari	16·38	7471·70	2075·78	5·27	13900
10	Alleppey	19·41	4884·58	997·46	267·30	31997
11	Ariyad North	14·59	1575·98	4418·71	6·45	14505
12	Ariyad South	9·98	1049·95	1868·89	4·65	33352
13	Mararikulam South	9·17	923·33	...	1·17	18381
	Ambalapuzha Census town	...	...	..	...	11470
	Alleppey Municipal town	...	..	..	...	56333
	Total	147·35	54340·15	9986·08	973·68	269866

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
5	...	...	...	...	...	1	9	...	...	...	...	...	...	...	...
6	...	1	...	2	2	1	...	1	...	...	...	...	...	...	...
15	...	5	...	4	2	2	5	5	3	1	1	1	...	...	...
9	...	2	...	3	1	4	6	...	...	...	...	1	...	...	...
17	...	7	...	3	...	10	1	...	...	...	...	...	...	...	...
9	...	1	1	1	1	4	3	...	1	...	...	...	...	...	...
8	...	1	1	1	1	4	..	...	1	...	...	...	...	...	...
6	...	3	...	...	1	2	7	3	1	...	...	...	...	...	...
6	...	2	...	3	1	4	4	...	...	...	1	1	...	...	...
7	...	2	1	2	1	1	7	2	1	1	1	...	...	...	...
5	...	...	...	1	...	1	...	...	...	...	...	...	...	...	..
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
93	...	24	3	20	10	34	42	11	7	2	3	3	...	...	...
Taluk															
14	...	3	2	5	2	...	...	12	2	...	...	1	2	..	...
7	...	1	...	5	1	2	...	...	...	1	1	1	..	..	..
2	...	1	1	4	1	...	...	3	..	...	...	...	..	..	..
3	...	...	1	4	1	1	...	2	1	...	...	...	..	..	..
6	...	4	2	10	2	2	...	11	1	1	1	1	2	..	1
4	...	3	2	2	1	...	...	2	2	...	...	1	1	..	4
3	...	...	1	4	...	...	...	3	...	...	...	...	1	..	1
8	...	5	2	9	3	1	...	2	1	1	1	3	2	1	...
8	...	2	1	10	2	...	...	2	1	...	...	1	2	.	..
22	1	4	7	10	4	3	...	8	7	2	4	3	6	..	...
2	...	2	1	1	1	2	...	1	...	1	...	...	..	...	5
4	...	4	2	3	1	4	...	...	1	...	1	...	..	..	..
3	...	...	1	2	...	2	...	...	...	1	...	...	..	..	..
...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	..
...	...	...	...	...	...	...	...	...	...	...	...	...	..	..	...
86	1	29	23	69	19	17	...	46	16	7	8	11	16	1	11

Serial Number.	Pakuthi or Village.	Area in square miles.	Area in acres. Wet lands.	Backwaters.	Puduval lands.	Population.
						Mavelikara
1	Vallikunnam	8·30	1662 51	..	4·35	12,276
2	Tamarakulam	8·07	924·26	..	5.97	8,752
3	Bharanikavu	9·06	2387·07	..	·27	20,136
4	Perungala	4·96	1520·78	..	2·3	12,452
5	Kannamangalam	5·58	1701·90	.	·58	13,010
6	Tripperuntura	6·24	2912·63	..	·48	9 312
7	Chennithala	2·46	581·28	..	1·19	6,924
8	Mavelikara	2 61	325·73	..	1·14	43
9	Tekkekara	8·37	1866 63	..	4.76	16,981
10	Chunakkara	6 54	1165·01	..	13·43	9,178
11	Tazhakkara	10·16	1732·47	..	2·99	16,293
12	Nuranad	8·22	1229·14	.	3·45	10,625
13	Palamel	9·89	1099·04	..	195·0	11,220
14	Pantalam Tekkekkara	9·78	1231·40	...	57 49	12,066
15	Tonnallur	11·71	1632·12	..	193·39	18,368
	Mavelikara census Town	.				16,022
	Total	111·95	21971·97	..	486·79	1,93,659
						Tiruvalla
1	Mannar	3·07	673·78		1·18	7,967
2	Kuratticheri	3·71	1763·42	..	..	6,827
3	Kizhakkumbhagam	4·23	2088·94	.	..	8,073
4	Kadapra	6·55	2248·42	.	·33	14,531
5	Nedumpram	3·31	1300·00	..	08	7,828
6	Peringara	4·87	2272·61	..	·14	11,126
7	Kavumbhagam	4·23	1639·67	..	·88	4,394
8	Tiruvalla	9·62	1714·76	..	4·51	12,635
9	Iraviperur	10·92	1805·45	..	2·51	20,573
10	Kaviyoor	11·72	1136·61	.	·74	17,392
11	Kallooppara	34·41	1277·37	.	150·48	47,486
12	Ezhumattur	19·98	449·61	..	840·53	20,548
13	Ayirur	9·96	277·00	..	2·14	14,156
14	Koippuram	8·63	918·01	..	1·51	15,401
15	Thottapuzhacheri	5·62	403·50	..	13·05	10,603
16	Aranmula	9·33	1127·59	..	·16	15,867
17	Vadakkekara	5·22	682·80	..	1·17	7,443
18	Puthenkavu	11 45	953·51	..	1·12	16,043
19	Tiruvanvandur	3·51	1302·17	..	·35	7,693
20	Pandanad	4·06	1621·02	..	..	7,846
21	Chengannur	5·02	1616·60	..	1·06	8,984
22	Puliyur	4·56	1439·42	..	5·14	7,147
23	Venmani	6·99	873·39	..	7·54	11,879
24	Pandalam Vadakkekara	11·52	988·68	..	19·48	16,992
25	Cherianad	5·57	1220·17	..	2·20	11 267
26	Ala	4·17	812·29	..	2·49	7,947
	Chengannur Census Town					12 543
	Thiruvalla Municipal Town					18,002
	Total	212·23	32606·79	..	1058·79	3,69,193

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries	Co-operative Societies	Anchal offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic Hospitals and dispensaries.	Police Stations or Out-posts	Banks			
Primary.	Technical	Others										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
6	..	2	1	5	..	4	4	4	...	...	...	...	...	...	
5	...	1	...	0	..	1	2	3	...	1	...	...	...	...	
13	...	3	1	8	2	2	1	1	1	...	...	...	...	...	
9	...	3	..	7	..	1	...	2	..	...	...	...	...	...	
12	2	7	..	9	1	4	.	3	1	...	...	...	1	...	
6	...	2	.	4	1	1	1	15	2	...	...	...	...	...	
6	..	3	...	1	1	...	...	4	1	...	...	...	..	1	
6	1	9	1	11	1	3	...	2	2	..	1	1	1	1	
12	...	1	...	3	...	2	...	...	1	..	...	...	.	...	
5	..	1	...	...	...	2	2	4	..	..	...	...	...	...	
14	...	3	1	12	1	2	1	5	..	1	..	...	..	...	
6	...	1	...	3	...	2	2	2	...	...	1	...	...	...	
7	..	1	2	6	1	3	7	7	1	...	..	1	...	..	
8	..	6	...	8	1	2	6	18	1	1	1	1	...	.	
13	..	4	...	12	1	3	2	5	1	...	..	1	1	..	
123	3	47	6	89	10	32	28	75	11	3	3	4	3	2	
Taluk.															
4	0	2	0	2	..	..	..	.	1	..	1	...	3	...	
4	0	1	0	5	1	2	..	24	..	..	...	1	1	..	
7	0	0	0	3	..	..	..	4	.	..	...	...	1	...	
12	0	4	0	3	1	3	..	3	1	..	...	1	3	...	
7	0	2	0	3	1	..	6	7	1	..	...	1	3	...	
9	0	1	0	5	2	..	..	1	..	..	..	1	3	...	
8	0	0	0	4	...	..	..	4	3	..	..	...	4	...	
19	0	8	1	18	3	..	..	..	4	1	1	1	7	1	
19	0	6	0	8	3	..	1	9	1	..	1	1	2	..	
17	0	3	0	4	1	..	4	8	1	..	...	...	1	..	
43	0	16	0	14	7	6	..	1	3	1	1	1	7	..	
15	0	9	1	4	1	2	3	..	2	..	..	..	1	...	
16	0	5	1	8	2	..	..	1	1	..	..	1	4	..	
16	0	5	1	6	3	..	10	..	1	..	..	..	1	..	
12	0	4	0	7	1	..	1	4	..	..	...	...	4	..	
13	0	1	0	7	1	2	2	3	2	..	1	...	..	..	
10	0	6	2	3	1	1	..	6	3	1	...	1	3	..	
15	0	2	0	6	2	1	5	1	..	..	...	...	1	...	
6	0	1	0	1	1	..	13	5	.	..	...	..	3	...	
5	0	0	0	3	..	.	..	3	1	..	...	..	...	..	
6	0	0	0	1	...	2	3	18	..	..	1	..	1	..	
5	0	1	0	0	1	..	..	3	1	..	..	..	1	..	
5	0	1	1	2	1	1	..	1	0	..	..	...	...	..	
14	0	1	2	2	2	3	3	2	1	..	..	..	...	.	
6	0	1	0	1	1	1	..	2	0	..	..	..	..	..	
3	0	0	0	4	..	..	1	2	0	..	..	..	1	..	
300	0	80	9	124	36	24	52	112	27	3	6	9	55	1	

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population.
			Wet lands.	Back-waters.	Puduval lands.	
						Pathanamthitta
1	Elanthur ...	6·83	517·31	...	256·06	10,099
2	Omallur ...	13·15	966·32	...	35·44	21,733
3	Pathanamthitta ...	5·47	487·15	...	38·92	5,052
4	Ranni ...	87·66	751 32	...	709·50	60,910
5	Kumbazha ...	39·88	898·06	...	697·14	35,204
6	Cherukole ...	14·68	547·34	...	399·78	18,576
7	Vallikode ...	21·36	1541·32	...	490·86	24,215
8	Mallapuzhassery ...	7 35	882·61	...	8 84	16,674
	Hills unsurveyed ...	73.·11				..
	Pathanamthitta census town.					4,880
	Hill pakuthy .					850
	Total ...	931·49	6591·43	...	2636·54	1,98,223
						Pathanapuram
1	Pattazhi ...	15·34	851·18	...	300·00	14,011
2	Pathanapuram ...	38 84	2343·48	...	2857·44	29,548
3	Pathanapuram Hills ...	102·74	..	...	...	...
4	Thalavoor ...	8·78	968·60	...	869·10	8,438
5	Vilakkudi ...	8·29	842·23	...	637·9	8 806
6	Punalur ...	22·50	1678·09	...	1791·64	9,761
7	Edamulakal ...	14·93	1220·21	...	1524·16	11,549
8	Anchal including Hills ...	203·54	2781·32	...	16003·56	25,786
	Punalur census town ...					12,249
	Total ...	414·96	10685·11	...	23983·80	120,148
						Shencotta
1	Shencotta ...	9·25	1683·59	...	...	2,801
2	Karkkudi ...	2.18	640·89	...	...	1,928
3	Puliyara ...	4·20	1261	...	...	5 924
4	Putur ...	1·93	346·74	...	...	1,414
5	Samburvadakara ...	7·06	1209·85	...	...	322
6	Achenputur ...	8·68	229·61	...	...	998
7	Mekkara ..					64
8	Elathur ...	5·36	1429·45	...	...	5,049
9	Kiangad ...	2·14	932·44	...	...	2,927
10	Ayikudi ...	5·88	701·86	...	...	6,368
11	Hills surveyed ...	82·46		...	...	..
	Achenputur census town ...			...	...	5,179
	Samburvadakara Do. ...			...	...	7,663
	Shencotta Municipal town ...			...	...	14,814
	Total ...	129·14	8435·43	...	...	55,451

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic Hospitals and dispensaries.	Police Stations or Outposts.	Banks.			
Primary.	Technical	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
11	...	1	1	4	1	2	1	1	1	...	...	...	...	...	...
16	...	4	..	11	1	1	...	...	1	...	...	...	...	1	...
9	...	6	...	8	1	2	1	1	1	1	1	1	3	1	...
48	..	15	2	23	6	6	..	...	4	1	2	1	2	1	...
16	...	4	2	11	1	2	...	...	1	1	1	1	...	...	...
15	...	7	1	7	1	...	1	1	2	...	...	..	1	...	...
16	...	4	1	13	1	2	4	1	...	...	1	1	.	...	.
13	...	6	1	11	3	2	3	...	...	1	..	2	...	...	...
..	...	...	..	...	..	..	..	..	...	..	.	..	...	...	...
..	...	...	...	...	..	...	..	..	..	..	..	..	..	..	..
..	...	..	...	...	...	..	..	...	..	...	..	...	..	..	..
144	...	47	8	88	15	17	10	4	10	4	5	6	6	3	...
Taluk															
4	...	2	...	1	1	1	...	...	1	...	..	...	...	...	...
13	...	3	...	5	2	1	...	5	...	...	1	2	...	...	...
..	.	..	...	...	...	...	...	...	...	...	1	...	...	...	..
5	...	1	...	3	1	1	...	1	...	...	...	1	...	...	...
5	...	1	1	2	1	1	7	4	...	...	...	1	...	...	...
9	...	2	...	8	...	1	1	1	1	1	1	...	...	1	...
6	...	1	...	2	2	1	8	2	1	...	...	2	...	...	...
11	...	2	1	5	...	3	...	...	1	..	2	.	...	...	..
..	..	..	...	...	...	...	...	...	...	...	..	..	...	...	...
53	...	12	2	26	7.	9	16	13	4	1	5	6	...	1	...
Taluk.															
4	...	2	1	1	1	1	56	..	1	1	2	1	..	...	...
..	...	...	...	...	..	..	31	..	...	..	..	..	..	...	...
1	...	...	...	...	1	1	48	..	...	1	2	..	..	...	...
...	...	...	...	...	..	..	15	..	...	..	.	..	..	...	...
2	...	...	1	1	1	1	5	..	...	..	1	..	..	...	...
1	...	...	...	..	..	..	13	..	...	..	1	..	..	...	...
1	...	...	...	1	1	..	2	..	...	..	1	..	..	...	...
1	...	...	...	...	..	..	3	..	...	.	1	..	..	...	...
...	...	2	...	1	1	..	10	..	...	1	1	..	..	...	..
...	...	...	...	..	..	..	...	..	..	1	.	..	..	...	...
...	...	..	...	...	...	...	7	..	...	..	...	...	...	...	...
10	...	4	2	3	5	3	190	..	1	4	9	1	..	...	...

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres. Wet lands.	Back-waters.	Puduval lands.	Population.
	Shertala					
1	Mattathilbhagam	10·59	994·28	3712·89	53·18	12397
2	Pallipuram	9·88	1153·86	2511·96	8·80	12071
3	Panavalli	7·59	1398·45	1771·68	8·10	12115
4	Mararikkulam North	6·61	1023·44	...	0·85	12454
5	Tannirmukkam South	15·28	1538·15	3715·60	8·17	17852
6	Tannirmukkam North	9·33	811·64	827·52	6·61	13061
7	Kokkothamangalam	6·23	776·68	724·30	26·42	12822
8	Shertala South	6·25	1012·53	...	3·55	13165
9	Shertala North	5·25	873·70	...	1·80	12197
10	Vayalar East	5·71	897·20	609·96	22·60	11498
11	Vayalar West	9·37	2736·18	...	0·20	23293
12	Turavur South	7·37	2690·44	222·56	0·69	13461
13	Turavur North	7·95	2784·54	272·14	7·87	20958
14	Aror	11·28	2663·92	1703·64	1·59	25687
15	Taikkattucherry	5·36	1208·44	643·84	3·84	9630
	Shertala Census town	...	...	...	..	6765
	Total	124·05	22563·54	16716·09	154·27	229429
	Changanacherry					
1	Ramankari	4·39	2486	...	...	4883
2	Muttar	4·58	2460	...	1·20	6313
3	Velianadu	7·52	3946	...	1·89	7249
4	Chennenkari	4·46	2498	...	0·02	3856
5	Nelamperoor	4·23	2382	...	0·57	3168
6	Vazhappalli West	5·66	2858	...	0·01	5049
7	Kurichi	6·02	1369	.	4·69	9811
8	Vazhappalli East	5·92	969	...	3·5	6947
9	Changanachery	6·61	2763	...	3·95	1653
10	Madappalli	17·25	1660	...	8·97	28024
11	Putuppalli	18·88	2156	...	2·09	31889
12	Nedunkunnam	17·99	287	...	1·28	21275
13	Vazhur	21·61	145	...	1·45	24334
14	Vellavur	9·17	82	...	34·79	10003
15	Manimala	13·50	57	...	44·5	10142
16	Choruvalli	4·34	...	...	...	4977
17	Chirakkadavu	10·56	...	...	...	16480
18	Kanjirappalli North	56·33	20	...	1189·85	37441
19	Kanjirappalli South	49.68	...	...	108·40	15284
	Mundakayam Census Town	.	..	..	.	5967
	Changanacherry Municipal Town	..	..	..	...	28381
	Total	268·70	26138	..	1407.16	283126

VILLAGES.—(*contd.*)

Schools.												Banks.			
Primary.	Technical.	Others.	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out posts.	Savings.	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
2	...	2	...	5	1	...	...	...	1	1	1	1	...	...	...
2	...	1	2	3	...	1	...	5	1	...	...	...	...	...	...
5	...	2	1	5	1	...	...	4	...	...	...	...	...	...	...
7	...	1	...	2	1	2	...	...	1	...	1	...	...	...	...
7	...	3	...	10	1	2	...	2	1	...	...	1	...	...	2
5	...	2	...	6	1	2	...	4	1	...	1	...	...	...	...
3	...	...	...	2	...	...	...	4	1	...	...	...	...	...	...
4	...	1	...	2	1	1	...	...	...	...	...	...	...	...	...
4	...	7	...	9	2	1	...	4	2	1	1	1	...	...	6
6	...	1	1	4	...	...	...	1	2	...	...	...	...	...	...
7	...	2	...	10	1	2	...	2	...	...	...	...	...	...	...
2	...	...	...	4	...	1	...	2	...	...	1	...	...	...	1
6	...	3	1	6	2	1	...	2	1	...	1	...	...	1	1
8	...	4	...	10	1	3	...	...	...	...	...	1	...	...	...
3	...	2	...	6	1	1	...	3	...	1	...	1	...	...	1
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
71	...	31	5	84	13	17	...	33	11	3	6	5	...	1	11
Taluk.															
2	...	2	1	6	...	...	...	...	...	...	1	...	...	...	...
3	...	1	1	1	1	...	...	...	2	...	...	...	2	...	...
4	...	1	...	2	1	...	...	...	...	...	...	...	...	...	...
5	...	1	1	3	...	...	...	...	...	...	...	...	...	...	...
2	...	...	1	2	1	...	...	...	1	...	...	...	...	...	...
3	...	1	...	2	...	...	...	...	...	1	...	...	...	...	...
5	...	4	1	4	1	...	5	1	1	...	...	...	...	...	...
6	5	11	4	3	1	2	2	...	2	...	1	...	2	...	...
7	...	11	2	10	2	...	3	1	...	...	...	1	3	...	1
15	1	4	2	10	2	2	4	1	1	...	...	...	1	...	...
19	2	13	1	8	3	4	2	6	1	...	...	1	1	...	...
11	...	3	...	8	1	2	...	...	2	...	1	1	...	...	...
18	...	3	...	1	2	5	...	...	...	...	...	1	...	...	...
6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	...	...	...	3	1	2	...	...	1	...	1	1	...	...	...
3	...	1	...	2	...	...	...	...	1	...	...	...	...	...	...
8	...	2	1	3	2	1	...	...	3	1	1	1	2	...	...
16	...	5	2	5	2	2	...	...	1	1	1	2	4	...	...
7	...	2	...	1	1	4	...	...	1	...	...	1	1	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
144	8	65	17	74	21	24	16	9	17	3	6	9	16	...	1

Serial No.	Pakuthi or Village	Area in square miles.	Area in acres. Wet lands.	Back-waters.	Puduval lands.	Population.
						Kottayam
1	Tiruvarppu	18·45	9138·00	1039·00	17·00	10784
2	Kottayam	4·86	1637·00	...	...	3563
3	Nattakam	9.43	3321·56	223·65	..	14822
4	Panachikkad	8·78	1531·16	...	18·41	12353
5	Vijayapuram	25·62	3166·72	...	10.70	35399
6	Pampadi	26·59	655·86	...	1·15	29835
7	Akalakkunnam	37·63	448·28	...	...	39313
8	Aimmanam	13·52	4342·99	396·13	·63	21840
9	Kummanam	2·53	1009·72	..	...	5782
10	Kudamalur	·81	142·88	...	...	2518
11	Perampaikadu	2·41	332·10	...	0·60	5310
12	Kaipuzha	14·48	6450·78	603·12	3·41	13543
13	Onamthuruthu	4 97	1721·64	...	...	6684
14	Kumarakam	25·42	8123·20	6742·78	2·38	13027
15	Ettumanur	18·54	1863.50	...	...	25082
	Ettumanur Census Town	...	...	...	...	8195
	Kottayam Municipal Town	...	...	...	...	33364
	Total	214·04	43885·39	9004·68	54·28	281414
						Vaikom
1	Vaikom	7·26	879·51	1427·68	..	9979
2	Naduvila	4·54	1172·85	448·65	·31	1698
3	Vadakkemuri	2·83	809·98	282·83	..	5486
4	Kulasekharamangalam	3·65	977·37	500·00	2·15	6537
5	Chempu	7·10	1625·39	1369·85	7·83	9519
6	Manakunnam	9·62	1586·27	1333·00	1·24	13952
7	Maravanturuthu	2·41	718·23	...	..	4743
8	Padinjarekkara	3·09	1274·57	..	..	5046
9	Vadayar	16·93	4119 49	..	1146·12	20082
10	Mulakkulam	13·94	1576·61	...	1·21	15381
11	Kaduthuruthi	24·21	3763·31	...	3·	28002
12	Manjur	11·19	1885·77	...	..	15893
13	Talayazham	17·44	5065·51	·45	..	14415
14	Vetchur	12·97	5094·37	1664·36	·53	8667
	Vaikam Municipal town	...	...	...	...	15246
	Total	137·18	30549·23	7026·82	1162·39	174646

VILLAGES.—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels.	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or Out-posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co-operative.	Indigenous
Taluk															
3	..	3	1	4	.	...	...	...	1	..	1	...	...	...	1
11	...	4	3	10	2	1	...	1	...	...	1	1	7	2	6
8	..	7	...	5	2	2	...	...	1	..	..	1	...	...	1
9	..	...	...	3	...	...	...	...	...	...	...	...	...	...	...
30	..	18	4	13	2	1	...	2	6	1	...	...	...	.	2
17	...	4	1	5	1	1	...	...	1	1	1	...	...	...	...
22	...	9	1	7	3	4	...	...	1	...	.	...	...	...	...
16	...	3	1	8	3	...	...	1	..	...	...	1	...	...	...
5	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1
...	...	1	..	3	...	...	...	...	1	..	...	...	...	...	...
4	...	1	...	2	...	...	...	...	1	...	...	...	...	...	...
7	...	3	1	4	1	3	...	...	1	...	..	...	...	...	1
2	...	1	...	2	...	...	...	...	...	...	..	...	...	...	..
12	...	3	1	4	1	1	...	...	1	1	1	1	...	...	...
12	...	9	2	11	3	2	...	1	3	...	1	2	1	...	1
...	...	...	...	...	...	...	...	...	...	1	...	..	...	...	..
..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
158	..	66	15	82	18	15	...	5	17	4	5	6	8	2	13
Taluk.															
2	...	5	...	13	...	1	...	..	3	..	1	..	1	1	2
2	...	3	...	5	1	...	...	...	1	1	...	1	...	..	3
2	...	1	...	3	...	1	...	...	...	...	..	..	...	..	...
2	..	1	...	...	1	...	...	2	...	..	..	..	..	...	...
3	...	..	...	3	...	2	...	...	...	..	..	..	..	...	...
5	...	4	1	8	1	2	4	7	2	..	1	1	..	...	3
3	...	..	...	1	...	..	...	5	1	..	...	..	..	...	...
2	...	...	...	2	...	...	...	..	..	..	..	..	..	...	...
9	...	2	..	11	1	1	42	10	1	..	1	1	..	...	...
9	...	1	1	9	...	2	16	1	1	..	..	..	..	...	1
16	...	5	1	9	1	2	10	4	1	..	1	1	2	...	...
8	...	1	...	1	1	1	6	2	..	..	1	..	..	...	1
8	..	2	...	6	...	2	...	...	2	..	..	..	.	...	...
4	..	1	1	7	1	..	...	..	...	...	1	..	..	...	...
...	...	...	...	...	...	...	...	...	..	...	..	..	..	...	...
75	..	26	4	78	7	14	78	31	12	1	6	4	3	1	10

Serial No.	Pakuthi or village.	Area in square miles.	Area in acres.			Population
			Wet lands.	Back-waters.	Puduval lands.	
						Minacchil
1	Puliyannur	16·54	937·55	...	·99	19493
2	Ramapuram	36·43	1523·42	...	169·23	33568
3	Lalam	10·01	318·43	...	·60	10991
4	Bharananganam	12·15	314·48	...	81·07	12069
5	Minachil	20·53	427·64	...	1·74	23987
6	Kondur	42·80	150·59	...	277·71	32265
7	Uzhavur	17·17	1126·69	...	4·62	17859
8	Kanakkary	17·81	1332·83	...	·03	21176
9	Kidangur	11·48	991·50	...	·46	16967
10	Ilakkad	17·70	1003·53	...	1·40	18798
11	Poonjar	75·87	..	...	746·53	34074
	Minachil census town	.	..	...	..	3035
	Total	278·49	8126·66	...	1284·38	244302
						Muvattupuzha
1	Varappatti	17·71	3038·35	...	533·5[illegible]	14676
2	Kuttamangalam	40·15	3514 65	...	195·27	17144
3	Kuthattukulam	17·68	1973·07	...	61·87	17961
4	Tirumaradi	19·88	3022 27	...	68·82	17910
5	Piravam	18·35	2386·12	...	..	20638
6	Ramamangalam	24·47	3754·11	...	391·65	21255
7	Arakkuzha	19·02	2127·14	...	282·76	16192
8	Muvattupuzha	8·09	1046·30	...	15·59	8330
9	Mulavur	24·39	5279·53	...	1181·29	21781
10	Iramallur	10·65	2848·04	...	1153·84	11954
11	Kothamangalam	36·79	5297·46	...	748·22	30428
12	Enanallur	22·11	2679·22	...	577·73	18512
	Hills unsurveyed	298·10	..	...	..	...
	Hills surveyed	16·42	..	...	..	...
	Muvattupuzha census town	...	..	...	..	9079
	Total	573.81	36966.26	...	5210·57	225860

VILLAGES—(*contd.*)

Schools.			Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices	Markets.	Irrigation tanks.	Irrigation Channels	Ayurveda Vaidyasalas	Allopathic Hospitals and dispensaries	Police Stations or out posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings.	Joint Stock.	Co operative.	Indigenous
Taluk															
12	...	8	3	5	1	1	...	...	1	.	.	.	..	..	..
23	...	6	1	7	2	5	13	1	1	1	1	1	...	...	...
8	..	7	1	8	2	1	..	.	..	1	1	1	4	2	...
8	..	5	...	1	1	1	...	1	...	..	..	.	.	..	...
16	...	3	1	6	1	1	..	1	2	..	..	...	.	..	..
18	...	7	...	3	1	1	...	...	2	1	1	..	..	...	..
5	..	4	...	2	1	3	..	5	...	..	.	..	...	..	..
9	...	2	...	5	1	1	..	2	2	1	1	1	..	..	...
9	..	5	..	6	3	5	8	14	2	..	1	1	..	..	..
9	...	3	2	3	...	1	6	1	...	..	.	...	..	..	...
10	...	6	1	1	1	4	..	..	2	1	.	1	..	..	...
...	...	...	...	...	...	...	..	..	...	...	...	..	...	.	..
127	..	56	7	47	14	24	27	27	14	5	5	6	4	2	..
Taluk.															
4	...	1	..	1	..	...	3	2	...	...	..	...	...	...	...
3	..	2	..	..	1	..	1	1	.	..	1	1	...	..	...
11	...	4	1	2	1	1	5	1	.	1	1	1	1	...	...
5	..	1	.	3	...	..	14	1	1	..	..	...	..	...	...
6	...	6	..	3	1	2	9	..	1	1	1	1	2	...	3
7	..	2	..	2	1	1	15	2	.	1	1	...	...	..	...
6	...	6	..	4	2	..	2	..	1	..	1	2	...	1	..
2	..	...	..	..	..	...	...	1	..	.	.	...	1	..	..
11	...	3	..	5	..	1	12	1	1	..	..	...	.	...	..
4	...	1	..	2	1	...	18	5	1	.	..	...	..	...	..
11	..	5	1	5	1	2	10	1	1	1	1	1	..	...	3
5	..	1	..	2	..	1	...	..	.	..	..	...	..	..	..
...	..	...	..	..	..	.	.	...	.	...	..	...	..	..	..
..	.	..	..	..	..	.	...	...	...	...	..	...	..	..	..
...	..	..	..	..	..	.	..	...	..	...	.	...	..	..	..
75	..	32	2	29	8	8	89	15	6	4	6	6	4	1	6

Serial No.	Pakuthi or village	Area in square miles	Area in acres. Wet lands	Backwaters.	Dunnval lands	Population.
	Kunnatnad					
1	Manikkamangalam	8·04	2991·50	...	29·52	13460
2	Manjapra	23·27	3485·24	...	319·42	10807
3	Asamannur	8·24	2071·13	...	76·76	7528
4	Kazhukkambalam	11·12	3161·78	...	11·10	10815
5	Chennanad	21·67	4252·63	...	467·60	17706
6	Aikaranad	16·65	3912·01	...	71·61	18251
7	Mazhuvannur	18·96	3904·13	...	352·16	14475
8	Kunnatnad	11·48	2689·50	...	81·77	11168
9	Vazhakulam	7·61	2009·87	...	663·10	8707
10	Vengola	13·78	3096·5	...	449·85	11355
11	Perumbavur	10·78	31 6·12	...	6·19	9104
12	Vengoor	29·69	1262·07	..	1169·87	16716
13	Cherandur	14·11	33 5·35	.	288·73	15167
14	Rayamangalam	11·53	2850·73	..	48·77	11457
15	Trikkakkara	21·05	5611·21	...	833·20	21321
16	Kothakulangara	27·69	6458·11	..	106·3	34500
17	Alwaye	15·04	3,41·52	.	77·46	20116
	Hills unsurveyed	83·00	..	..	..	..
	Perumpavur census town	..	..	..	..	7764
	Alwaye Municipal town	..	..	..	..	9744
	Total	344·66	60472·29	..	5093·94	270235
	Todupuzha					
1	Karikode	75·13	1458·09	..	12997·14	36276
2	Todupuzha	17·44	969·08	.	485·70	14081
3	Manickad	18·46	11,3 20	..	792·16	15519
4	Kumaramangalam	27·68	2733·16	..	396·18	24052
5	Karimannur	41·19	3327·58	..	1228·20	29675
6	Kanny Elam Tract (Karikode)	72·28	..	..	..	...
7	Kanny Elam Tract (Karimannur)	109·42	..	...	..	..
	Thodupuzha census town	..	..	..	..	4172
	Total	361·60	9661·11	..	15899·38	123775

VILLAGES (*contd.*)

Schools.												Banks			
Primary.	Technical	Others	Reading Rooms and Libraries.	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation channels	Ayurveda Vaidyasalas.	Allopathic hospitals and dispensaries.	Police Stations or out-posts.	Anchal Savings.	Joint Stock.	Co-operative	Indigenous.
Taluk.															
2	...	2	1	1	1	1	52	103	1	..	1	1	..	..	1
4	...	...	...	1	1	1	38	124	...	..	..	.	..	.	..
2	...	...	...	2	...	...	32	203	...	..	..	.	..	..	..
5	..	1	...	...	...	1	71	154	...	.	..	.	..	..	...
11	...	1	...	1	1	4	106	175	...	1	1	1	.	..	...
11	...	1	...	1	1	2	31	77	...	..	..	..	..	..	..
11	...	1	2	1	..	1	56	4	...	.	..	..	..	.	..
2	...	...	..	..	1	1	70	97	...	..	..	..	1	..	..
3	...	...	...	1	1	..	33	4	...	..	.	.	..	..	..
5	...	2	...	..	..	...	89	17	..	...	..	..	..	..	..
6	...	4	...	7	1	3	61	311	1	1	1	1	..	1	1
5	..	1	..	2	..	..	69	4	.	..	..	..	..	..	..
6	...	1	..	4	2	...	52	294	1	1	1	...	..	..	..
5	.	2	.	1	2	...	51	99	...	..	..	...	..	.	..
7	..	..	..	1	..	..	136	181	.	..	..	..	..	..	..
15	1	4	.	4	2	2	83	343	..	1	1	1	..	..	3
6	..	7	..	6	1	3	79	203	1	1	1	1	4	..	2
..	..	..	..	..	..	..	..	..	..	.	..	..	..	..	..
..	..	..	...	...	..	..	..	..	..	...	..	..	..	.	...
..	..	..	...	...	..	..	..	..	.	...	..	...	..	..	..
107	1	27	3	33	14	19	1095	2588	4	5	6	5	5	1	7
Taluk.															
13	..	4	..	4	2	1	5	3	.	..	1	..	..	..	...
6	..	4	1	4	2	1	7	1	2	1	2	2	2	1	1
7	.	2	..	4	.	1	10	..	..	..	...	..	.	...	...
10	...	5	..	1	2	2	44	..	..	..	.	..	.	.	1
9	..	2	1	3	1	1	9	.	1	..	1	...	.	.	...
.	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...
.	..	..	..	..	.	..	..	..	.	..	..	..	..	..	..
45	..	17	2	16	7	7	75	4	3	1	4	2	2	1	2

Serial No.	Pakuthi or Village	Area in square miles.	Area in acres			Population.
			Wet lands.	Back-waters.	Puduval lands.	
	Parur					
1	Varapuzha	8·02	1843·79	147·60	..	16208
2	Ezhikkara	2·54	583·86	217·10	.	4059
3	Kottuvalli	8·86	1894·39	..	324·09	14585
4	Parur	7·54	1496·21	..	2·06	9823
5	Vadakkekara	8·46	790·24	.	522·76	31629
6	Puthenvelikkara	9·84	3104·84	121·87	42·30	14725
7	Puthenchira	3·61	2483·99	..	..	8865
8	Parakadavu	9·56	2553·62	.	..	12133
9	Edapalli Vadakkumbhagom	2·23	275·87	..	..	7409
10	Edappalli Thekkumbhagam	4·17	629·76	..	12·61	12999
11	Ayirur	13·35	4510·68	..	18·44	16727
12	Alangad	8·12	2769·50	..	..	15·05
13	Kadungallur	7·31	23[illegible]6·41	.	1·72	8288
14	Cheganamnad	14·82	5935·14	..	..	19337
	Parur Municipal town	..	..	..	.	16179
	Total	113·43	31223·30	486·57	923·98	207971
	Devicolam					
1	Natchivayal	5·78	542·07	..	2779·95	216
2	Marayur	35·76	821.33	..	21554·15	1236
3	Keelandur	26·[illegible]5	757·38	..	2416·[illegible]0	774
4	Kantalur	18·60	721·58	..	9280·31	920
5	Kottakombu	13·86	138·51	.	8306·87	369
6	Vattavada	12·21	398·53	..	6898·80	1087
7	Kannan Devan Hills	214·74	.	..	100164·68	47027
8	Pooppara	99·58	2·28	..	314·95	6091
9	Udumbanshola	197·35	..	..	67·85	2088
10	Pallivasal	42·67	..	..	27310·15	4565
11	Anakulam West	0·23	..	..	163·70	22
	Total	667·03	3381·68	..	179258·31	64395
	Peermade					
1	Mlapara	62·29	..	..	..	158
2	Peruvantanam	49·87	..	..	19971·72	13825
3	Peermade	124·18	11·55	..	38501·95	35883
4	Periyar	98·20	411·27	..	41829·77	10896
5	Vandanmettu	116·36	..	..	.	4137
	Total	450·90	422·82	..	100303·44	64899

VILLAGES—(*concld.*)

Schools.			Reading Rooms and Libraries	Co-operative Societies.	Anchal Offices.	Markets.	Irrigation tanks.	Irrigation Channels.	Ayurveda Vaidyasalas	Allopathic hospitals and dispensaries	Police Stations or out posts.	Banks.			
Primary.	Technical.	Others.										Anchal Savings	Joint Stock.	Co-operative.	Indigenous.
Taluk.															
6	1	3	..	2	2	1	..	...	1	1	1	1	3	..	...
3	..	..	..	1	..	.	1	..	1	..	..	..	..	..	1
5	1	1	1	2	1	1	..	.	..	..	..	..	..	..	...
5	..	6	1	11	1	1	2	..	2	1	1	1	4	2	5
11	..	4	..	12	2	1	1	2	1	..	1	..	...	..	..
4	..	..	..	1	1	..	7	2	..	..	1	..	..	..	..
2	..	.	1	..	1	..	11	3	..	.	1	.	.	..	..
5	.	2	..	2	1	..	10	.	...	..	1	..	..	..	1
6	.	3	1	2	1	1	..	3	1	..	1	1	..	.	2
3	..	1	...	1	.	1	..	..	1	.	.	..	...	..	..
6	..	1	...	5	1	..	2	9	2	...	.	1	..	..	1
6	...	1	1	5	1	1	5	5	1	...	...	...	..	.	..
3	...	...	...	3	1	...	5	2	...	...	...	1	...	..	..
8	...	1	..	4	1	1	13	9	...	...	...	...	...	..	..
..	.	...	...	...	...	...	...	...	..	...	...	...	..	..	..
73	2	23	5	51	14	8	57	35	10	2	7	5	7	2	10
Taluk															
..	...	...	...	...	...	..	...	3	...	..	..	...	...	...	...
2	...	...	...	...	1	1	...	1	...	1	...	..	..	...	...
...	...	...	...	...	...	...	1	...	...	...	...	.	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	...	1	1	2	2	4	...	...	1	3	3	2	1	1	2
1	...	...	...	...	1	...	...	...	...	2	...	...	...	...	..
..	...	...	...	...	1	...	..	...	...	1	1	...	...	...	..
...	...	..	..	2	1	...	...	...	...	1	1	1	...	...	..
.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
14	...	1	1	4	6	5	1	4	1	8	5	3	1	1	2
Taluk.															
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..
3	...	...	...	.	1	...	...	...	...	...	...	...	...	...	..
5	...	1	..	2	3	3	...	...	1	3	1	3	...	...	4
1	...	...	...	...	1	1	...	...	...	1	1	1	...	...	..
...	...	...	...	...	1	...	...	...	...	...	1	...	...	...	..
9	...	1	..	2	6	4	...	...	1	4	3	4	...	...	4

M.—Male.
F.—Female.
L. M=London Mission

Serial Number.	Names of Institutions (Taluk wise.)	Number of beds.		Surgeons.		Deputy Surgeons.	
	TRIVANDRUM DIVISION.	M.	F.	M.	F.	M.	F.
	TRIVANDRUM TALUK.						
1	General Hospital	‡ 272	67	2	...	3	..
2	Women and Children's Hospital	...	154	..	1	...	..
3	Ophthalmic Hospital	27	24	...	..	...	...
4	Hospital for Mental Diseases	135	60	..	...	...	...
5	Hospital for Chronic Diseases	50	50	..	...	...	...
6	Fort Hospital	3	3	1	...	...	...
7	Central Prison Hospital	32	...	..	...	...	...
8	Palace Dispensary	...	...	..	...	...	...
9	Sreepadam Dispensary	...	...	..	...	...	—
10	Huzur Dispensary	...	...	...	...	1	...
11	Valiathura Dispensary	4	2	...	...	...	...
12	**Contagious Diseases Ward, Ilanimuttom	15	15	...	...	...	...
	TOVALA TALUK.						
13	District Dispensary, Bhuthapandy	1	1	...	...	...	...
14	*S. A. Hospital, Aramboly	6	4	...	...	...	...
	AGASTISWARAM TALUK.						
15	District Hospital, Nagercoil	20	16	...	...	...	...
16	District Dispensary, Cape Comorin	2	2	...	...	...	...
17	Evening Dispensary, Kottaram						
18	*Catherine Booth Hospital, Nagercoil	125 (54 Paying)	85	1	...	...	...
19	Tuberculosis Hospital, Nagercoil	...	...	...	...	...	...
	KALKULAM TALUK.						
20	District Hospital, Padmanabhapuram	16	20	..	...	1	...
21	District Dispensary, Colachel	6	2	...	...	...	...
22	*S. I. M. M. Hospital, Neyyoor	142	52	2	...	...	1
23	*C. P. Memorial Leper Asylum, Neyyoor.	150	50	...	...	...	...
24	District Dispensary, Kulasekharam	8	8	...	...	...	...
	VILAVANCODE TALUK.						
25	District Dispensary, Arumana	2	2	...	...	...	...
26	District Dispensary, Tengapattanam	...	...	..	...	...	...
27	*Grant-in-aid Hospital, Martandam	15	13	...	...	...	—

‡ 14 Extra beds for the Tuberculosis Patients.
** Under the Trivandrum Corporation.

DISPENSARIES.

S. A. = Salvation Army.
S. I. M. M. = South Indian Medical Mission
* Grant-in-aid institutions.

E = European.
I = Indian.

Assistant Surgeons		Sub-Assistant Surgeons.		Honorary House Surgeons.		Nursing Sisters	Trained Nurses.	Sick Nurses.	Compounders.		Midwives	Wardens		Peons.
M.	F.	M.	F.	M.	F.				M.	F.		M	F	
11	...	5	...	5	...	E 8	25	12	6	1	1	23	8	§5
...	4	...	4	...	4	E 8	11	9	...	5	18	1	23	†3
2	...	1	...	...	...	...	2	1	2	..	..	3	3	1
1	...	...	...	...	...	..	..	..	2	..	1	21	7	1
...	...	1	...	...	..	E 3	..	..	..	..	..	2	2	2
...	...	2	...	...	.	..	1	..	¶3	.	1	1	1	2
1	...	...	...	...	.	..	..	..	1	..	..	..	..	...
...	...	1	...	...	.	..	..	..	..	..	..	..	..	1
...	...	1	...	...	..	..	...	...	1	..	..	..	..	2
1	...	...	...	...	..	..	..	..	1	.	..	..	..	1
...	...	1	...	...	..	..	..	..	1	.	1	..	..	1
...	...	1	...	...	..	..	..	..	.	..	..	1	1	..
...	...	1	...	...	..	..	..	..	1	.	1	...	..	1
...	...	1	...	...	..	..	..	..	1	..	..	1	..	1
1	...	1	1	1	.	E 2	1	..	1	..	1	1	3	1
...	...	1	...	...	..	...	..	..	1	..	1	1	..	1
1	...	...	1	...	..	E 8	3	2	2	1	3	4	..	..
							M F							
1	..	1	...	..	..	E 2	4 6	...	1	...	..	4	6	2¶
...	...	...	...	...	..	...	1	..	1	..	1	1	1	1
...	...	1	...	...	.	..	.	..	1	...	1	..	1	1
...	...	5	1	...	..	E 3	22	..	26	.	..	..	..	..
...	...	1	...	...	..	..	1	..	..	..	..	1	..	..
...	...	1	...	...	..	..	..	..	1	..	1	1	1	1
...	...	1	...	...	..	...	..	...	1	..	1	..	..	1
...	...	1	...	...	..	..	..	..	1	..	1	..	..	1
...	...	1	...	...	..	..	..	..	2	..	1	..	..	2

§ Staff Nurse 1
X-Ray Mechanical Laboratory Asst. 1
Attenders. 3
Asst Attenders. 7
Stretcher Bearers 4
Ambulance Driver 1
Ambulance Cleaner 1
Matron 1
Steward 1
Asst. Do. 2
Clerks. 2
† Steward 1
Lady Clerk 1
¶ [Steward clerk 1
Laboratory Tech-nician 1
X-Ray Attender 1
Electrician 1
Laboratory Asst. 1
Female Servant 1]

Serial Number.	Names of Institutions (Taluk wise.)	Number of Beds.		Surgeons.		Deputy Surgeons.	
		M.	F.	M.	F	M	
	TRIVANDRUM DIVISION—(*contd*)						
	NEYYATTINKARA TALUK.						
28	District Hospital Neyyattinkara ‡	23	23	..	..	...	..
29	Do Parassala	15	15	..	..	..	..
30	District Dispensary, Perumkadavila	4	4	..	..	..	..
31	Do. Vizhinjam	2	2	..	..	..	..
	NEDUMANGAD TALUK.						
32	District Hospital, Nedumangad	21	24	..	..	..	..
33	District Dispensary, Pallode	6	10	..	..	..	..
34	Do. Vamanapuram	2	2	..	..	..	..
35	Do Vidura	..	..	..	..	..	..
36	*Grant-in-aid Hospital, Ponmudy	..	...	..	..	..	..
37	*S. A. Hospital, Kulathummel	11	12	..	..	..	.
	CHIRAYINKIL TALUK.						
38	District Hospital, Chirayinkil	21	20	..	..	1	..
39	District Dispensary, Warkala	3	3	..	..	..	..
40	*L. M. Hospital, Attingal	18	20	..	..	..	..
	QUILON DIVISION.						
	QUILON TALUK.						
41	District Hospital, Quilon	48	30	..	..	1	..
42	Victoria Hospital, Quilon	..	62	..	...	..	1
43	*Rama Rao Hospital, Nedumgolam	16	21	..	..	..	..
44	Temporary Dispensary, Kundara	..	...	..	..	..	..
	KARUNAGAPALLY TALUK.						
45	District Dispensary, Karunagapally	4	4	..	..	..	..
46	Do. Chavara	1	1	..	..	..	..
47	Do. Kayenkulam	4	4	..	..	..	..
	KARTIKAPALLY TALUK.						
48	District Dispensary, Haripad	1	2	..	..	..	..
	KUNNATHUR TALUK.						
49	District Dispensary, Adur	2	1	..	..	..	..
	KOTTARAKARA TALUK.						
50	District Dispensary, Kottarakara	2	2	..	...	...	..
51	Temporary Dispensary, Kadakkal	...	..	..	..	..	..

‡ With the Malaria Dispensaries at Kunnathukal, Chemboor, Kattakada, Aryanad Vellanad, Vilappil and Malayinkil under its control.

DISPENSARIES—(*Contd.*)

Assistant Surgeons.		Sub-Assistant Surgeons.		Honorary House Surgeons.		Nursing Sisters.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives.	Warders.		Peons.
M.	F.	M.	F.	M.	F.				M.	F.		M.	F	
1	..	1	..	..	..	...	2	...	2	...	1	2	1	1
...	..	1	..	..	..	...	..	1	1	...	1	1	1	1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	1	.	1	...	...	1
1	..	..	..	..	..	...	1	...	1	...	1	1	1	1
...	..	1	...	..	..	...	1	...	1	...	1	1	...	1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	...	...	...	...	...	...	1
...	..	1	..	..	..	E 1	...	...	1	...	...	...	...	2
...	..	1	..	..	..	...	1	...	2	...	1	1	1	1
...	..	1	..	..	..	...	...	...	1	...	1	...	...	1
...	..	1	..	..	..	...	...	1	...	...	1	...	...	1
1	..	2	..	1	..	E. 5	2	2	3	...	1	8	4	△2
...	1	..	2	..	2	E..4	4	...	...	3	10	...	10	@2
..	..	1	..	..	..	...	...	...	1	...	1	1	...	3
...	...	1	..	..	..	..	...	..	...	1	..	..	..	1
...	..	1	..	..	..	...	...	..	1	...	1	...	...	1
..	..	1	..	..	..	...	...	...	1	...	1	..	...	1
...	..	1	..	..	..	...	..	1	1	...	1	1	...	2
..	..	1	..	..	..	...	...	...	1	...	1	1	...	1
1	..	...	..	..	..	...	...	...	1	...	1	...	...	1
...	.	1	..	..	..	...	...	..	1	...	1	1	..	1
...	..	1	..	..	..	...	...	..	1	1	..	1	..	1

△Steward 2nd Class 1
Laboratory Asst. 1

@Steward 2nd Class. 1

Serial Number.	Names of Institutions (Taluk war)	Number of Beds.		Surgeons.		Deputy Surgeons.	
	QUILON DIVISION —(*contd*)	M.	F.	M.	F.	M.	F.
	AMBALAPUZHA TALUK.						
52	District Hospital, Alleppey	50	47	...	...	1	...
53	District Dispensary Mullakkal	...	...	...	...	...	...
54	District Dispensary, Ambalapuzha	2	2	...	...	...	...
55	District Dispensary, Edathua	2	2	...	...	...	...
56	District Dispensary, Kalavur	2	2	...	...	...	...
57	District Dispensary, Pulincunnu	10	10	...	...	...	...
	MAVELIKARA TALUK.						
58	District Hospital, Mavelikara	34	35	...	...	...	...
59	District Dispensary, Thumpamon	1	...	...	...	...	
60	Leper Colony, Nooranad	406	148	...	...	...	...
	TIRUVALLA TALUK.						
61	District Hospital, Tiruvalla	30	30	...	...	1	...
62	District Dispensary, Changannur	5	3	...	...	..	..
63	District Dispensary, Mallapally	...	...	...	...	...	...
	PATHANAMTHITTA TALUK.						
64	District Hospital, Kozhencherry	21	18	...	...	1	...
65	District Dispensary, Konni	2	2	...	...	...	...
66	District Dispensary, Pathanamthitta	4	2	...	...	...	...
67	District Dispensary, Ranni	4	4	...	...	..	...
	PATHANAPURAM TALUK.						
68	District Dispensary, Punalur	8	12	...	...	...	...
	SHENCOTTA TALUK.						
69	District Hospital, Shencotta	11	16	...	...	...	...
70	District Dispensary, Ayikudy	2	2	...	...	...	...
71	*Grant-in-aid Dispensary, Kalthurutty	31	17	...	...	...	...
72	*Grant-in-aid Dispensary, Puliyara	3	...	...	...	..	...
	SHERTALA TALUK.						
73	District Hospital, Shertala	15	15	...	...	...	...
74	S. L. B. H., Thaikattussery.	6	6	...	...	...	...
75	District Dispensary, Arukkutty	4	4	...	...	...	...
	KOTTAYAM DIVISION.						
	KOTTAYAM TALUK.						
76	District Hospital, Kottayam	60	78	1	...	...	...
77	District Dispensary, Athirampuzha	2	1	...	...	...	...
78	District Dispensary, Kumarakam	2	2	...	...	...	...
79	District Dispensary, Pampady	3	2	...	...	...	...
	CHANGANACHERRY TALUK.						
80	District Hospital, Changanacherry	20	10	...	...	1	...
81	District Hospital, Kanjirapally	19	19	...	...	...	...
82	District Dispensary, Mundakayam	6		...	...	..	...

DISPENSARIES—(*contd.*)

Assistant Surgeons.		Sub Assistant Surgeons.		Honorary House Surgeons.		Nursing Sisters.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives.	Warders.		Peons.
M.	F.	M.	F.	M.	F.				M.	F.		M.	F.	
1	1	3	...	1	...	E3	3	1	3	...	3	3	3	‡2
1	...	...	1	...	...	...	...	...	1	...	1	1	1	...
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	1	2	...	...	...	E 2	2	...	2	1	1	4	2	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	2	...	...	...	E 3	...	...	1	...	...	8	1	†1
...	...	2	1	...	...	E 2	2	...	2	1	1	2	2	1
...	...	1	...	...	...	...	...	...	2	...	1	...	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	1	...	...	...	2	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	1	1
1	...	...	...	...	...	...	...	...	1	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	1	...	...	...	...	1	...	2	...	1	2	1	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	1	3	...	...	...	E 2 I. 4	4	...	3	...	2	5	4	*1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	2	...	...	...	...	1	1	2	...	1	2	1	1
1	...	1	...	...	...	...	1	...	1	...	1	1	1	1
1	...	...	...	...	...	...	...	...	1	...	1	...	...	1

‡ Steward 2nd Class 1
Laboratory Asst. 1

†Steward Clerk 1
Headwarder 1
Steward clerk 1

Serial Number.	Names of Institutions (Taluk.-war)	Number of Beds.		Surgeons.		Deputy Surgeons.	
	KOTTAYAM DIVISION—(*contd.*)						
	VAIKAM TALUK.	M.	F.	M.	F.	M.	F.
83	District Hospital, Vaikom	16	16	..	..	1	..
	MINACHIL TALUK.						
84	District Hospital, Lalom	17	14	..	..	1	..
85	Bi-Weekly Dispensary, Poonjar						
86	District Dispensary, Kuravilangad	2	2	...	..	..	..
87	Do. Ramapuram	2	2	...	..	..	..
88	*Maternity Welfare Centre, Melkavu	...	...	...	..	..	..
	MUVATTUPUZHA TALUK.						
89	District Hospital, Muvattupuzha	25	25	..	..	1	..
90	District Dispensary, Kuthattukulam	3	1	...	..	..	..
91	Do. Piravom	2	2	...	.	..	..
92	Do. Kothamangalam	2	2	...	..	..	..
93	Temporary Dispensary Adimalai	...	...	...	...	..	...
	KUNNATNAD TALUK.						
94	District Hospital, Alwaye	14	8	...	..	1	..
95	District Dispensary, Perumbavur						
96	Bi-Weekly Dispensary, Kodanad	5	5	...	..	..	..
97	*S. A. Leper Asylum, Semmanad	116	84	...	..	..	..
	TODUPUZHA TALUK.						
98	District Dispensary, Todupuzha	4	4	...	..	..	..
	PARUR TALUK.						
99	District Hospital, Parur	20	26	...	..	1	..
100	*Grant-in-aid Hospital, Manjummel	27	8	...	..	..	..
	DEVICOLAM TALUK.						
101	District Dispensary, Devicolam	11	6	...	..	..	..
102	Do. Marayoor	2	2	...	..	..	..
103	Do. Udumbanshola	2	1	..	..	..	..
104	Weekly Dispensary, Santhanpara						
105	*Grant-in-aid Dispensary, Periskanal	...	...	...	..	..	..
106	*Grant-in-aid Dispensary, Munnar	...	...	...	..	..	..
107	*Grant-in-aid Dispensary, Chittuvarai	9	9	...	..	..	..
108	District Dispensary Chithirapuram	4	4	...	..	...	..
	PEERMADE TALUK.						
109	District Dispensary, Peermade	...	...	...	..	..	..
110	Do. Kumily	...	...	...	..	..	..
111	*Grant-in-aid Dispensary, Granby	12	12	...	..	..	.
112	* Do. Bonami	7	9	...	..	..	..

DISPENSARIES—(*concld.*)

Assistant Surgeons.		Sub-Assistant Surgeons.		Honorary House Surgeons.		Nursing Sisters.	Trained Nurses.	Sick Nurses.	Compounders.		Midwives.	Warders.		Peons.
M.	F	M.	F.	M.	F.				M.	F.		M.	F.	
...	...	1	...	...	...	...	1	...	2	...	1	2	1	1
...	...	1	...	...	...	...	...	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
1	...	1	...	...	...	...	1	...	1	...	1	...	...	1
...	...	...	...	...	...	...	...	...	...	...	1	...	...	...
...	...	1	...	...	...	I. 2	2	...	2	...	1	2	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	1	...	...	...	...	1
...	...	1	...	...	...	C. 2	...	...	2	...	1	1	1	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	1	1	...	...	...	E 2	1	2	3	...	1	2	1	‡1
...	...	1	...	...	...	1	...	3	1	...	1	3	...	...
1	...	...	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	...	...	1	...	...	2
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	1	...	1	...	...	1	1	†1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	1
...	...	1	...	...	...	...	...	...	1	...	1	...	...	1
...	...	1	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	...	...	...	1	...	1	1	...	...
...	...	1	...	...	...	...	...	...	1	...	...	...	...	1

‡Laboratory Asst. 1 † Attender 1

Serial number.	Name.	Date of establishment.	Area in square miles.	Population.	Wards.	Composition of the Council.			
						Total strength.	Official members.	Non-official members.	
								Elected.	Nominated.
1	Corporation of Trivandrum	1940	11·84	128365	24	24	3	16	4
2	Alleppey	1894	5	56333	9	21	3	13	5
3	Alwaye	1911	2·43	9744	4	14	2	8	4
4	Attingal	1913	16	16237	7	13	3	7	3
5	Changanachery	1912	5·5	28381	6	19	3	13	3
6	Colachel	1912	2	11377	5	12	2	6	3
7	Kayankulam	1911	3	10916	2	14	2	8	3
8	Kottayam	1900	5·59	33364	14	23	4	15	4
9	Kuzhithura	1913	1·83	8853	4	14	3	8	3
10	Mavelikara*	1941	4	16022	4	17	2	12	2
11	Nagercoil	1894	3.48	51657	16	24	4	17	3
12	Neyyattinkara	1913	12	13830	7	21	4	14	3
13	Padmanabhapuram	1912	2·5	11936	5	18	3	11	3
14	Parur	1912	3·5	16179	4	15	2	9	4
15	Quilon	1894	6	49498	8	19	3	13	3
16	Shencotta	1920	0·85	14814	4	13	2	9	2
17	Tiruvella	1920	4·35	18002	8	15	3	9	3
18	Vaikom	1911	3.7	15246	4	14	3	8	3

* Sanctioned in 1117.

TOWNS

Markets.	Revenue in 1116.			Expenditure in 1116.	Municipal Fund in 1116		Incidence of taxes per head of the population.		
	Taxes.	Other sources.	Government grant.		Opening balance.	Closing balance.			
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	ch.	c.
6	2,22,749	90,688	13,000	3,47,322	1,16,038	95,153	1	20	8
3	51,786	27,542	3,009	82,040	22,453	22,750	0	25	10
3	5,126	11.454	...	16,160	23,456	23,876	0	13	4
4	2,322	5,729	1,000	9,668	15,160	14,543	0	6	3
2	4,817	13,623	1,888	19,451	27,971	28,848	0	4	13
1	1,338	1,935	1,000	3,553	1,134	1,854	0	3	15
2	3,530	4,476	2,000	10,007	3,353	3,352	0	9	1
2	27,288	20,276	5,000	37,326	17,309	27,547	0	22	14
2	1,726	14,679	...	17,225	10,476	9,656	0	5	7
..	...	..	..	..	...	..	..	..	..
5	17,031	35,738	10,184	61,404	43,939	44,888	0	9	4
4	1,606	11,377	...	18,303	14,525	9,205	0	3	4
2	4,523	3,869	...	8,421	2,436	2,253	0	10	10
1	3,311	9,743	1,860	14,939	8,623	8,598	0	5	12
4	30,307	29,702	7,455	59,992	8,742	16,654	0	17	12
1	4,650	10,613	...	19,539	32,941	28,665	1	0	13
3	4,678	4,686	4,000	13,581	5,331	5,114	0	6	2
1	2,819	3,061	1,660	7,512	400	428	0	5	3

Statement showing the area (in acres) under principal crops during 1116 M. E.

S. No.	Name of Taluk.	Paddy.	Cocoanut.	Tapioca.	Sugar cane.	Rubber.	Tea.	Coffee.	Pepper.	Ginger.
	TRIVANDRUM DIVISION									
1	Tovala	13,928	805	878	5	40	364	114	21	...
2	Agastisvaram	24,453·45	6 612.26	8·06	·25	...	...	...	...	...
3	Kalkulam	21773	12,123	16,052	1	1,197	705	41	102	343
4	Vilavankod	8,208·07	8,866.2	22,082·26	...	2,376	...	...	77	144·35
5	Neyyattinkara	14,775	31,960	49,020	...	...	...	...	250	115
6	Trivandrum	10,435	21,094	9,250	...	81·5	...	...	931	37
7	Nedumangad	14,262·39	7,311·35	36,627·22	38·79	3,002·22	2.747	79·94	12.596·66	32·66
8	Chirayinkil	10,273·05	30.097·97	18,368	...	..	...	...	1,513	...
	QUILON DIVISION.									
1	Quilon	14660 00	38000·00	11404·00		..	...	...		...
2	Kottarakara	17999·00	32500·00	41500·00	85·00	792·00	...	...	8500·00	35·00
3	Pathanapuram	11248·90	5775·35	32123·52	358·68	7711·15	3152·80	..	3514·63	148.46
4	Shencotta	8447·00	1105·00	...	...	2745·00	1050·00	25.00	...	..
5	Pathanamthitta	6502·79	22839·00	32261·00	2597·00	13318·34	3506·84	...	3762.00	170·00
6	Tiruvella	32250·00	43205·00	38560·00	6546·00	1341·00	...	...	1450·00	12·00
7	Kunnathoor	14297·00	10175·00	14320·00	42·00	4514·00	40·00	...	2682·00	20·00
8	Ambalapuzha	54286·00	23804·00	...	...	..	...	...		...
9	Karthigapalli	24708·00	16459·00	745·00	...	...	..	...	...	...
10	Mavelikara	21972·00	19070·00	24801·00	130·00	72·00	...	...	469·00	246·00
11	Karunagapalli	15886·00	27628 00	5195·00	...	...	.	...	14.00	21·00
12	Shertala	22120 00	33514·00	997·00	...	...	...	...	..	...
	KOTTAYAM DIVISION,									
1	Changanacherry	28053	23382	27297	656	25909	1550	773	3469	1616
2	Kottayam	34757	29178	25647	1317	4777	1·55	103	2902	2164
3	Vaikom	29467	23079	12981	8	947	..	36	6525	2858
4	Meenachil	14460	62459	28701	465	13451	1016	2985	20737	18665
5	Muvattupuzha	56800	10200	11380	450	6672	...	327	10390	5634
6	Todupuzha	25300	9998	8200	40	7102	483	498	15298	2350
7	Kunnatnad	64862	897	9688	288	1662	...	...	2013	995
8	Parur	29309	20483	3620	854	135		...	...	—
9	Devicolam	2575	...	21	2	769	33558	919	...	-
10	Peermade	335	5	222	...	5412	29130	29	212	—

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE.

Serial No.	Name of holder.	District or place of residence of holder	Nature of authority and date.	Official form of address.
	I. BRITISH TITLES.			
	Order of the Star of India.			
	Knight Commander			
1	Sir C. P. Ramaswami Aiyar ...	Trivandrum	1941	*Sachivottama* Sir C. P. Ramaswami Aiyar K.C.S.I., K.C.I.E., LL.D., Dewan of Travancore, Trivandrum.
	Companion.			
2	Dewan Bahadur T. Raghaviah ...	Madras ...	1924	Dewan Bahadur T. Raghaviah C.S.I., Retired Dewan of Travancore, "Venkita vilas", Gream's Road, Cathedral, Madras.
	Order of the Indian Empire.			
	Knight Commander			
3	Sir C. P. Ramaswami Aiyar ...	Trivandrum	1925	*Sachivottama* Sir C. P. Ramaswami Aiyar K.C.S.I., K.C.I.E., LL.D., Dewan of Travancore, Trivandrum.
	Order of the British Empire.			
	Member of the Civil Division.			
4	Khan Bahadur G. Saiyid Abdul Karim Sahib Suhrawardy ...	Trivandrum.	1926	Khan Bahadur *Rajyasevapravina* G. Saiyid Abdul Karim Sahib Suhrawardy, M. B. E., Inspector General of Police, Travancore.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE.—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Dewan Bahadur	
5	Dr. P. N. Lakshmanan ...	Jubbalpore.	Sanad of His Excellency the Viceroy and Governor-General of India, dated June 1920.	Dewan Bahadur Dr. P. N. Lakshmanan, Retired Durbar Physician of Travancore, Nerbudda Road, Jubbalpore
6	V. S. Subramonia Aiyar ...	Trivandrum ...	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1932.	M. R. Ry., Dewan Bahadur *Rajyasevadhurandhara* V. S. Subramonia Aiyar Avl., Retired Dewan of Travancore, Trivandrum.
			Rao Bahadur	
7	K. V. Rangaswami Aiyangar ...	Madras.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1917.	M. R. Ry., Rao Bahadur K. V. Rangaswami Aiyengar Avl., Madras.
8	R. Kuppuramaswami Sastri ...	Madras.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1922.	M. R. Ry., Rao Bahadur R. Kuppuramaswami Sastri, Avl. Lloyds Road, Royapetta, Madras.
9	A. M. Muthunayagam Pillai ...	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1924.	Rao Bahadur A. M. Muthunayagam Pillai, Retired High Court Judge, Trivandrum.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Bahadur.	
10	John Kurien ...	Kottayam.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1926.	Rao Bahadur John Kurien, Retired Executive Engineer, P. W. D., Travancore, Kottayam.
11	G. Sankara Pillai.	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1927.	M. R. Ry., Rao Bahadur G. Sankara Pillai Avl., Retired High Court Judge, Trivandrum.
12	K. Narayanan Pandalay.	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1931.	M R. Ry., Rao Bahadur K. Narayanan Pandalay Avl., Retired Chief Secretary to Government, Trivandrum.
13	Dr. K. Raman Tampi..	Do	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1933.	Rao Bahadur Dr. K. Raman Tampi, Retired Inspecting Medical Officer, Trivandrum.
14	T. V. Venkateswara Ayyar.	Do.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1938.	M. R. Ry., Rao Bahadur T. V. Venkateswara Ayyar Avl., Conservator of Forests, Travancore.

LIST OF TITLE HOLDERS IN THE TRAVANCORE STATE—(*contd.*)

Serial No.	Name of holder	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rao Sahib	
15	O. M. Cheriyan.	Kottayam.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1919.	Rao Sahib O. M. Cheriyan, Retired Inspector of Schools, Travancore, Kottayam.
16	T. Padmanabha Rao.	Trivandrum.	Sanad of His Excellency the Viceroy and Governor-General of India, dated 3rd June 1927.	M. R. Ry., Rao Sahib *Udarasiromani* T. Padmanabha Rao Avl., Retired Anchal Superintendent, Trivandrum.
17	S. Parameswara Aiyar.	Do	Sanad of His Excellency the Viceroy and Governor-General of India, dated 1st January 1931.	M. R. Ry., Rao Sahib *Mahakavi* S. Parameswara Aiyar Avl., Retired Dewan Peishkar, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA *

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Udarasiromani	
1	Rao Sahib T. Padmanabha Rao.	Trivandrum	1934	M. R. Ry., Rao Sahib *Udarasiromani* T. Padmanabha Rao Avl., Retired Anchal Superintendent, Trivandrum.
			Vastuvidyakusala	
2	C. Balakrishna Rao.	Trivandrum	1934	M. R. Ry., *Vastuvidyakusala* C. Balakrishna Rao Avl., Retired Water Works and Drainage Engineer to Government, Travancore, Trivandrum.
			Nawab	
3	Khan Bahadur Sir Muhammad Habibullah Sahib Bahadur, K. C. S. I., K. C. I. E., LL. D.	Bombay	26th October 1935	Khan Bahadur *Nawab* Sir Muhammad Habibullah Sahib Bahadur, K. C. S. I., K. C. I. E., LL. D., Dewan of Travancore (Retired), Cumballa Hill, Bombay 26.

*This chronological classification is liable to alteration if and when a rearrangement of these titles under different classes takes place.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA—(*contd*)

Serial No	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Sadasyatilaka	
4	T. K. Velu Pillai.	Trivandrum	26th October 1935.	M. R. Ry., *Sadasyatilaka* T. K. Velu Pillai Avl., Advocate, Trivandrum.
			Vaidyasastrakusala	
5	Mrs. M. Poonen Lukose.	Trivandrum	26th October 1935.	*Vaidyasastrakusala* Mrs. M. Poonen Lukose, Surgeon-General, Travancore.
			Sachivottama	
6	Sir C. P. Ramaswami Aiyar, K.C.S.I., K.C.I.E., LL.D.	Trivandrum	11th November 1936.	*Sachivottama* Sir C. P. Ramaswami Aiyar, K.C.S.I., K.C.I.E., LL.D., Dewan of Travancore, Trivandrum.
			Mahakavi	
7	Rao Sahib Ulloor S. Parameswara Aiyar.	Trivandrum	11th November 1936.	M. R. Ry., Rao Sahib *Mahakavi* S. Parameswara Aiyar Avl., Retired Dewan Peishkar, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA (*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rajyarakshapraveena	
8	R. Pitchu Aiyangar.	Trivandrum	1st November 1937.	M. R. Ry., *Rajyarakshapraveena* R. Pitchu Aiyangar Avl., Retd. Commissioner of Police, Travancore.
			Rajakaryakusala	
9	Miss D. H. Watts.	Trivandrum	1st November 1937.	*Rajakaryakusala* Miss D. H. Watts, Trivandrum.
			Rajyasevadhurandhara	
10	Dewan Bahadur V. S. Subramonia Aiyar.	Trivandrum	22nd October 1938.	M. R. Ry., Dewan Bahadur *Rajyasevadhurandhara* V.S. Subramonia Aiyar Avl., Retired Dewan of Travancore, Trivandrum.
			Vaidyasastranipuna	
11	L. A. Ravi Varma.	Trivandrum	22nd October 1938.	M. R. Ry., *Vaidyasastranipuna* L A. Ravi Varma Avl., Retired Surgeon, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA—(*contd.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rajyasevapravina	
12	G. Parameswaran Pillai.	Trivandrum	8th November 1938	M. R. Ry., *Rajyasevapravina* G. Parameswaran Pillai, Avl., Ag. Chief Secretary to Government, Trivandrum.
13	M. K. Nilakanta Aiyar.	Do.	29th October 1940.	M. R. Ry., *Rajyasevapravina* M. K. Nilakanta Aiyar Avl., Chief Secretary to Government (On leave.)
14	Khan Bahadur G. Saiyid Abdul Karim Sahib Suhrawardy, M. A., E.	Do.	29th October 1940.	Khan Bahadur *Rajyasevapravina* G. Saiyid Abdul Karim Sahib Suhrawardy, M. A., E., Inspector-General of Police, Travancore.
15	U. Padmanabha Kukillaya	Do.	19th October 1941.	M. R. Ry. *Rajyasevapravina* U. Padmanabha Kukillaya Avl., Advocate General, Trivandrum.

LIST OF HOLDERS OF TITLES CONFERRED BY HIS HIGHNESS THE MAHARAJA—(*concld.*)

Serial No.	Name of holder.	District or place of residence of holder.	Nature of authority and date.	Official form of address.
			Rajyasevanirata	
16	Dr. C. O. Karunakaran.	Trivandrum.	29th October 1940.	*Rajyasevanirata* Dr. C. O. Karunakaran, Superintendent, Public Health Laboratory, Trivandrum.
17	K. G. Parameswaran Pillai.	Quilon.	29th October 1940.	M. R. Ry. *Rajyasevanirata* K. G. Parameswaran Pillai Avl., Quilon.
			Maharaja's Medal (Gold).	
18	Miss A. T. Martin	Trivandrum	8th November 1939.	Miss A. T. Martin, Retired Surgeon, Trivandrum.
19	S. C. H. Robinson	Peermade	8th November 1939.	S. C. H. Robinson, Esq., Game Warden, Peermade.
20	Gayakasikhamani L. Muthia Bhagavathar	Trivandrum	19th October 1941	M. R. Ry. Gayakasikhamani L. Muthia Bhagavathar Avl., Principal, Sri Swati Tirunal Academy of Music, Trivandrum.

SOUTH INDIAN RAILWAY

Travancore Branch.

Stations.	Distance in miles from Madras Beach	Stations.	Distance in miles from Madras Beach.	Stations.	Distance in miles from Madras Beach.
Maniyachi J. (E. R.) (L. I. R.)	* 387	Kila Kadaiyam	424	Ezhukone	463
Naraikkinar	391	Mettur	420	Kundara	466
Gangaikondan	396	Pavur Chutram	417	Kilikollur	470
Talaiyuthu	401	Kizha Puliyur	412	Quilon (E. R.) (L. I. R.)	471
Tinnevelly J. (L. I R.) (E. R.)	§ 405	Tenkasi (for Courtalam)	411	Mayyanad	480
Tinnevelly Town	407	Shencottah (L. I R.) (E. R.)	416	Paravur	482
Pettai	409	Ghat Section: Bhagavathi-puram	† 420	Kappil	485
Melakallur	414	Aryankavu	425	Edavai	486
Sermadevi	417	Tenmalai	433	Varkala	489
Viravanallur	421	Edamann	441	Akathumuri	† 493
Kalidaikurichi	424	Punalur	446	Kadakavur	495
Ambasamudram	427	Anvaneeswaram	451	Chirayinkil	497
Kizha Amour	430	Kottarakara	458	Murukkumpuzha	501
Azhwarkurichi	†427			Kaniyapuram	504
Ravanasamudram	436			Kazhakuttam	506
				Trivandrum Pettah	513
				Trivandrum Central (E. R.) L. I. R.	514

* *Via* Villupuram—Trichinopoly chord line.

§ *Via* Villupuram—Trichinopoly chord line and Maniyachi.

† *Via* Villupuram-Trichinopoly and Virudhunagar—Tenkasi chord lines.

Shoranur-Cochin State Railway.

From Madras (Central Station).	Stations.	From Madras (Central Station).	Stations.
Miles		Miles.	
360	Shoranur J. (I. R.) (E. R.) (*a*)	400	Chalakudi
363	Vettikkatiri	403	Koratti Angadi
365	Mullurcarai	406	Karukkutty
371	Wadakancheri	409	Angamali for Kaladi
375	Mukgunnathukavu	413	Chewarra
380	Punkunnam	415	Alwaye
381	Trichur (L. I. R.)	421	Idappalli
385	Ollur	425	Ernakulam North. (*b*)
389	Pudukad	427	Ernakulam South
392	Nellayi		
396	Irinjalakuda		Cochin Harbour Terminus Station (E. L. R.)

(E. R.) European Refreshment-room. (*a*) Junction for the main line. (*b*) For Cochin.

(I. R.) Indian Refreshment Room: (L. I. R.) Light Indian Refreshments.

(E. L. R.) European Light Refreshments.

RULES FOR THE OCCUPATION OF REST HOUSES AND P. W. D. CAMPSHEDS IN THE STATE.

RULES FOR THE OCCUPATION OF REST HOUSES.

1. The Bungalows are maintained by Government in the interests of the travelling public and Government Officers on circuit and are in the charge of the Travancore P. W. D. Complaints as to any negligence or inefficiency of the servants employed in these Bungalows should be addressed to the Executive Engineer in charge of the Division, but complaints of a more serious nature may be made to the Chief Engineer. Persons occupying Rest Houses are expected to exercise due consideration and care for the Bungalows and furniture and any defacing of the walls or wilful damage to or spoiling of the furniture will render the occupants liable to expulsion from the buildings besides payment of damage.

2. Rest Houses are of two classes, according to the nature of the convenience provided. A First Class Rest House is in the immediate charge of a butler who also caters to the travellers on payments made in advance. A tariff of charges for ordinary meals is posted in the Bungalow. The tariff is however subject to alteration or revision from time to time without previous notice. There is only a watcher in charge of a Second Class Rest House. He is not expected to cook; but will render such assistance as he can in this matter to travellers.

3. A list of Rest Houses of the two classes is attached.

The fees for occupation are as below :—

Accommodation	*First Class Rest House.*	*Second Class Rest House.*
(a) for each adult for a period of 6 hours or portion thereof in any one day ...	As. 8	As. 4
(b) for each adult for one day or any longer period than 6 hours in any one day ...	Re. 1	As. 8

3 A. The fees for occupation of Rest Houses provided with electric installation are as below :—

	First Class Rest House.			*Second Class Rest House.*		
	Rs.	As.	P.	Rs.	As.	P.
(a) for each adult for periods of six hours in any one day or portion thereof ...	0	12	0	0	8	3
(b) for each adult for a whole day of 24 hours calculated from the hour of arrival or any period longer than six hours in any one day ...	1	8	0	1	0	0

NOTE.—1. Members of the same family occupying the same room shall pay only one fee, the word "family" means a man, his wife and children irrespective of the number or a party of 3 adult members of the same family and the word "room" means a suite of rooms including the dressing and bath rooms.

2. Only 75 per cent. of the above fees will be charged in the case of Government Officers drawing a salary of Rs. 150 and above and up to Rs. 300 and only 50 per cent. in the case of such Officers drawing a salary of less than Rs. 150. Government officers whenever they occupy Rest Houses should note their salary in the Occupation Register failing which they will have to pay the full fees as per rules.

3. Servants travelling by themselves independently of their masters shall not be permitted to occupy Rest Houses. But if they go in advance of their masters to the Rest Houses or stay behind for packing and removing *samans* they may occupy the out-houses without payment of fees.

4. When, however, the masters themselves do not, for any reason occupy the Bungalow in the course of the day or the night, as the case may be, after the servants begin to occupy the out-houses, half the above rate of fees will have to be paid by such servants for every day of their occupation commencing from the time of their arrival with the *samans*.

5. When parties of persons make a brief halt at the Rest House where there is not accommodation for the rooms to be assigned—one room for every two persons—the rent would not be person-war but would be room-war at the rate of 2 persons per room for the number of rooms available in the Rest House, the term brief halt meaning not more than 3 days.

6. 'Day' means a day of 24 hours counted from the hour of arrival of a traveller.

3B. Occupation fee for the new Rest House at Cape Comorin (The Cape Hotel) will be Rs. 2 per day per room for each traveller; but if a party of travellers occupy a single room, the principal member to pay Rs. 2 and every other member of the party to pay Re. 1 not more than 3 to occupy one room, children in arms to be free.

4. Travellers in actual occupation of Rest Houses have the right to continue occupation in preference to all later arrivals or applicants for twenty-four hours from the time of initial occupation provided it is not reserved in the meantime under the orders of Government. Occupation for a maximum of 15 days may however be allowed by the Executive Engineer in all Rest Houses except the new Rest House at Cape if no later applicants require accommodation.

5. Occupation for more than 15 days may be allowed with the permission of the Chief Engineer who may grant permission up to 30 days and occupations for periods over 30 days may be allowed with the sanction of Government, if no later applicants require accommodation.

6. Accommodation in Rest Houses may be reserved for Government Officers and other travellers for a period of 3 days at a time on formal application to the Division Officer concerned. For reservations for periods in excess of 3 days, the fee shall be double that of the ordinary fee. Unless intimation to the contrary is given before the commencement of the period for which reservation is sought for, Government officers, on whose request the accommodation was reserved, will be liable to pay the occupation fees due for the period of reservation whether or not they actually occupy the building. The full amount of the occupation fees for the period of reservation should be sent along with the application for reservation from the travellers other than Government Officers. In cases of extensions of reservations the full fee for the extended period should be paid in advance at the commencement of the period of extension. No refund of fees paid will be made except when the reservation applied for is not granted and when for any reason not due to the fault of the occupants they are not allowed occupation for the full period of reservation.

7. In case there is no Campshed adjoining the Rest House and if the Rest House has more than one suite of rooms, one such suite of rooms may, with the sanction of the Executive Engineer in charge of the Division, be reserved for officers on tour without limit of time.

NOTE :—Rules 4 to 7 above will be subject to the condition that the travellers will have to vacate the bungalows, even during the periods allowed if required to do so by the Executive Engineer.

8. Preparation of meals in advance of definite requisition is left to the discretion of the Butler. But he is expected to provide all possible and reasonable convenience to the travellers.

9. The first applicant is entitled to choice of rooms. He may not however appropriate to himself more than one suite consisting of one bed room, one dressing and one bath room. Should furniture be taken from an unoccupied room it must immediately be replaced when required by other travellers.

10. When accommodation is required by a family, the subordinate in charge will allocate the available accommodation according to the demand.

11. Every occupier of a Rest House on entry is required to write his full name and address in a register kept for the purpose in the Bungalow. He should also sign in the Occupation Book on payment of Bungalow fees. He is expected to obtain from the butler in charge a cash receipt for all payments for catering.

12. A list of crockery and furniture supplied to the Bungalows showing the value of each article is maintained in the Bungalows. The full value of articles damaged or broken by the traveller or his servants shall be recovered from him before he leaves the Bungalow. The amount so paid should be entered in the remarks column of the Occupation Book.

13. Travellers halting in Rest Houses should pay the fees at the end or every third day of their occupation if the occupation extends over three days.

14. No article shall be removed from the Bungalow except under the orders of the Chief Engineer nor shall the Bungalow be occupied by any other than bonafide travellers.

15. A list showing the names and designation of the servants is posted in the Bungalow for the information of travellers.

16. The subordinate in charge is ordered, on pain of punishment, to report any deviation from these rules on the part of the travellers who will also be responsible for the acts of their servants.

17. Vehicles or animals or carts and the animals employed in their draught used as the personal conveyances of travellers occupying Rest Houses will be accommodated free to the extent of one vehicle or animal or cart and one pair of animals when the traveller is in occupation. If the owner of the vehicle, or animal or cart is not in occupation the charge per vehicle, or animal or cart will be half the fee which the owner would have to pay had he been in occupation. Any traveller occupying the Rest House with baggage of tents, commercial vehicles for sale, vehicles loaded with articles intended for sale or advertisement shall in addition to the fee for the occupation of the Rest House pay for each such vehicle or tent, an amount equivalent to what he would have to pay for his occupation of the Rest House subject to the limitation that it should not exceed Re. 1 per day.

RULES FOR THE OCCUPATION OF P. W. D. CAMPSHEDS.

1. The P. W. D. campsheds in the State are primarily intended for the use of Government officers travelling on duty and the officers of the P. W. D. in whose direct charge the buildings are, shall have at all times preferential claim for their occupation. Government officers may therefore occupy these buildings without limit of time and have them, if need be, reserved in advance.

Application for reservation should be made in advance to the P. W. D. Division Officer concerned. Unless intimation to the contrary is given before the commencement of the period for which reservation is sought for, the officers on whose request accommodation was reserved will be liable to pay the occupation fees due for the period of reservation, whether or not they actually occupy the building.

2. Subject to the provision in rule (1) other travellers also may occupy campsheds and have them reserved for a period of 3 days at a time on formal application to the P. W. D. Division Officer concerned. For reservations for periods in excess of 3 days, the fee shall be double that of the ordinary fees. The full amount of occupation fees for the period of reservation should be sent along with the application for reservation, and in cases of extensions of reservations, the full fee for the extended period should be paid in advance at the commencement of the period of extension. No refund of fees paid will be made except when the reservation applied for is not granted, and when for any reason not due to the fault of the occupants, they are not allowed occupation for the full period of reservation.

3. Fees for occupation.

(i) *P. W. D. Campsheds other than electrified campsheds.*

	Rs	As	Ps.
(*a*) For each adult for a period of six hours or portion thereof in any one day ...	0	4	0
(*b*) For each adult for one day or any longer period than six hours in any one day ...	0	8	0

(ii) *Electrified P. W. D. Campsheds.*

(*a*) For each adult for a period of six hours or portion thereof in any one day ...	0	8	0
(*b*) For each adult for one day or any longer period than six hours in any one day ...	1	0	0

NOTE: i. Members of the same family occupying the same room shall pay only one fee, the word 'family' means a man, his wife and children irrespective of the number or a party of 3 adult members of the same family and the word 'room' means a suite of rooms including dressing and bath rooms.

ii. Only 75 per cent. of the above fees will be charged in the case of Government Officers drawing a salary of Rs. 150 and above up to Rs. 300 and 50 per cent. only in the case of officers drawing a salary of less than Rs. 150. Government Officers, whenever they occupy a P. W. D. campshed, should note their salary in the occupation register failing which they will have to pay the full occupation fees as per rules.

iii. Travellers other than Government officers shall occupy camp sheds within the premises of Rest Houses only if the adjoining Rest House is fully occupied. The fee for such travellers shall be at the rate for Rest Houses.

iv Servants travelling by themselves independently of their masters shall not be permitted to occupy P. W. D Campsheds. But if they go in advance of their masters to the campsheds or stay behind for packing and removing *samans*, they may occupy the out-houses without payment of fees.

v. When however the masters themselves do not for any reason occupy the bungalow in the course of the day or the night, as the case may be, after the servants begin to occupy the out houses, half the above rate of fees will have to be paid by such servants for every day of their occupation commencing from the time of their arrival with the *sumans*.

vi. When parties of persons make a brief halt at the campshed where there is not accommodation for the rooms to be assigned—one room for every two persons—the rent would not be person-war but would be room-war at the rate of two persons per room for the number of rooms available in the campshed, the term brief halt meaning not more than three days.

vii. 'Day' means a day of 24 hours counted from the hour of arrival of a traveller.

viii. The list of campsheds is given below.

4. The general rules 4, 5, 7 and note and 9 to 17 of rules for the occupation of Rest Houses shall be applicable in the case of campsheds as well.

LIST OF REST HOUSES.

1. Adur.
2. Alleppey (1st class.)
3. Attingal.
4. Balamore (23¾ mile Nagercoil-Balamore road)
5. Bodimettu (22nd mile Munnar-Bodimettu road).
*6. The Cape Hotel
7. Cape Comorin (1st class).
8. Colachel.
*9. Devicolam (1st class).
10. Kanjirapalli (23rd mile, Kottayam-Kumili road.)
11. Karumadi (78th mile Trivandrum-Shoranoor canal.)
*12. Kayankulam.
†* 13. Kottayam (1st class)
14. Kottarakara.
15. Kulathupuzha (39½ mile Trivandrum-Shencotta road)
16. Kulasekaram (8th mile Matthandom-Pachipara road.)
17. Kuzhithura.
*18. Munnar (1st class)
*19. Munnar (2nd class)
*20. Nagercoil (1st class)
21. Neyyattinkara
22. Oodayagiri (34th mile, Main Southern road.)
23. Pathanapuram (28th mile Kayankulam-Punaloor road.)
24. Peermade (1st class)
25. Punalur (28 1/3 mile Quilon-Shencotta road.)
†* 26. Quilon (1st class.)
27. Seethapal (5th mile from Aramboly)
28. Shencotta
29. Shertallai
30. Thadikarankonam (11 1/8 mile Nagercoil-Balamore road)
31. Thekkadi (70th mile Kottayam-Kumili road)
†*32 Trivandrum (1st class)
33. Vaikom

LIST OF P. W. D. CAMPSHEDS.

*1. Alwaye
2. Ankamali (7th mile, Alwaye—Ankamali road)
3. Aramboli
4. Ariyankavu (49 3/4 mile Quilon-Shencotta road)
5. Ayikudi (8th mile Shencotta-Samboorvadakara road)

* Rest Houses fitted with electric fittings.
† Rest Houses fitted with Telephone connections.

6. Ayoor (35th mile Main Central road)
7. Chengannur (75½th mile Main Central road)
8. Chinnar (37th mile Northern out-let road)
9. Elampallore (8th mile Quilon-Shencotta road)
10. Haripad (33rd mile Quilon-Alleppey road)
11. Kallar (Kottayam Division 33rd mile Cardamom Hill bridle path)
12. Karingal (6 miles from Monday market)
13. Karunagapalli (15 1/2 mile Quilon-Alleppey road)
14. Koothattukulam (119¾ mile Main Central road)
15. Kothamangalam (7½ miles from Muvattupuzha)
‡* 16. Kottayam
17. Kovilam (8th mile Trivandrum-Kovilam road)
18. Kozhencherry (10th mile Tiruvalla Kozhencherry road)
19. Kunnambhagom (7 miles from Kanjirapalli)
‡ 20. Kuzhithurai
21. Madathura (31 1/8 mile Trivandrum-Shencotta road)
* 22. Mavelikara
23. Merchiston (34th mile Kallar-Ponmudi road)
24. Mulagumood (3 miles from Thuckalai on the 1st mile Mulagumood-Colachal road)
25. Muvattupuzha
26. Milady (7 miles from Cape Comorin)
*27. Nagercoil
28. Nedumangad (11 3/4 miles Trivandrum Shencotta road.)
29. Neriamangalam (35th mile Alwaye-Munnar road)
30. Nilamel (10th mile Paripalli-Madathura road from 29th mile M. C. road)
31. Oodyagiri (34th mile Main Southern road.)
32. Pachipara (at the Head of the Dam)
33. Pallikkal (5th mile Kayenkulam-Punalore road)
34. Palode (21st mile Trivandrum-Shencotta road)
35. Pandalam (67th mile Main Central road)
36 Parassala (19th mile Main Southern road)
37. Paruthipalli (14th mile Pappanamoode-Kottur road)
38. Pathanamthitta
39. Perumbavoor (142¾ mile Main Central road)
40. Perumpatty (near 8/8 miles Poovanakadavu-Cherukolpuzha road.)
41 Puthencruz (12th mile Kothamangalam-Perumbaukuthu road)
42. Puthukulam (3½ miles Nainarthope road branching right from 8¼ mile Balamore road)
43. Puvar (6 1/8 mile Neyyattinkara-Puvar road)
44. Ranni (24th mile Pathanapuram-Ranni road)
45. Sasthancotta (6th mile Karunagapalli-Sasthancotta road)
46. Thadikarankonam (11th mile Nagercoil-Balamore road)
47. Thalliar (15th mile Northern outlet road)
*48. Tiruvalla
49. Vaikom
50. Vettoor (Warkala)
51. Vennikulam (8th mile from Tiruvella.)
52. Vidura (25th mile Trivandrum-Ponmudi road)

LIST OF REVENUE CAMPSHEDS.

	Name of Taluk.	*Name of Campshed.*
1.	Meenachil	Pizhaku Campshed.
2.	Muvattupuzha	Mannaukandam Do.
3.	Do.	Thottakadu Do.
4.	Do.	Pooyamkutty Do.
4.	Devicolam	Santhampara Do.
6.	Peermade	Vandamettu Do.
7	Do.	Mlappara Do.

* P. W. D. Campsheds fitted with Electric fittings.
‡ P. W. D. Camp sheds within the premises of rest houses.

RULES FOR THE OCCUPATION OF FOREST BUNGALOWS AND FOREST CAMPSHEDS.

(*a*) Forest bungalows and Forest camp-sheds are under the immediate charge of the respective Divisional Forest Officers of the Division in which they are situated, but their management is under the control of the Conservator of Forests.

(*b*) No rent or fee is to be paid by officers or subordinates of the Forest Department for the temporary occupation of Forest bungalows or forest camp sheds for periods not exceeding 10 days.

(*c*) Forest bungalows and forest camp-sheds, when not in use by members of the Forest Department, are available, free of charge, for temporary occupation by officers of other departments of grades corresponding to those of the controlling staff of the Forest Department.

(*d*) Forest Officers have, however, the prior right of occupation and all other Government Officers eligible for occupying such bungalows and camp-sheds should obtain permission from the respective Divisional Forest Officers before making use of them except in cases of emergency, when they should not only intimate the fact to the Divisional Forest Officer, but should also vacate the buildings directly they are required by the Forest Officers.

(*e*) The Conservator of Forests may allow a Forest bungalow or forest camp-shed to be used by private individuals, subject to the condition that they should vacate it, if required by a Government Officer on duty. Private individuals so occupying a Forest bungalow or camp shed will be charged at the following rates for a day or portion of a day of 24 hours :—

	For single person.	*For a family.*
Forest bungalows	12 annas	Re. 1
Forest camp-sheds.	8 annas	12 annas

(*f*) Half the fee levied for the use of a bungalow will be charged for pitching tents in the compound of the building. An officer occupying a bungalow has a prior claim to the use of the outhouses and stables attached to the bungalows, subject to the condition that they are available without further charge for the use of officers occupying tents in the compound.

(*g*) Rent will be charged only for the days an officer actually stays in a bungalow, camp-shed, or tent in the compound. The date of arrival and despatch of *saman* will not affect the charge.

(*h*) All officers and persons occupying these buildings or premises shall pay the rent due before vacating them.

(*i*) Servants, travelling separately from their masters with horses or luggage, may have accommodation, provided there is room; and they will be charged half rates.

(*j*) The following will be sufficient notice to any occupier to vacate a building under temporary occupation :—

(1) A Gazetted Officer should vacate in favour of another Gazetted Officer on receipt of 24 hours' notice.

(2) A non-gazetted officer should vacate (*a*) in favour of a Gazetted Officer on receipt of 6 hours' notice and (*b*) in favour of another non-gazetted officer on receipt of 24 hours' notice.

(3) A non-official should vacate (*a*) in favour of an official on receipt of 6 hours' notice and (*b*) in favour of another non-official on receipt of 24 hours' notice.

(*k*) The bungalow watchers cannot be expected to cater for the occupiers.

List of Forest Bungalows and Forest camp sheds available for temporary occupation when not in use by the members of the Forest Department.

Serial No.	Forest Division.	Name of the Forest Bungalow or camp shed.
1	Northern.	Forest Bungalow at Malayatur.
2	,,	Do. at Makarachal.
3	,,	Do. at Chully.
4	,,	Do. at Panamkuzhi.
5	,,	Do. at Varapuzha.
6	,,	Forest camp shed at Bagavathikulam.
7	,,	Do. at Ezhattumugham.
8	Kottayam.	Forest Camp shed at Velur.
9	,,	Do. at Pizhagu
10	,,	Forest Bungalow at Vetticaud.
11	Central.	Forest Camp Shed at Vadasserikara.
12	,,	Do. at Rajampara.
13	,,	Do. at Perunthenaruvi.
14	,,	Do. at Achencoil.
15	,,	Do. at Thorai.
16	,,	Forest Bungalow at Koni.
17	,,	Forest Camp Shed at Neduvathumuzhi
18	,,	Forest Bungalow attached to Veeyapuram Depot.
19	Quilon.	Forest camp shed at Edaman.
20	Shencotta	Do. at Mekkara.
21	,,	Do. at Ettapadappu.
22	,,	Do. at Kulathupuzha.
23	,,	Forest Bungalow at Tenmalai.
24	Southern	Mukkunni Forest Bungalow.
25	,,	Forest Bungalow at Suravali.
26	,,	Forest camp shed at Kottur.
27	,,	Do. at Kannupalli.

LIST OF SATROMS IN THE STATE

Name of Taluk.	*Name of Satroms, Rest Houses, etc.*	*Whether open to Public or not.*
Tovala ...	Tovala	Open to the public
	Tiruppathisaram	
	Boothapandy	
Agastiswaram ...	Kaniakumari	Open to Hindus only.
	Suchindram	do.
	Ozhuganacherry	Open to the public
Kalkulam ...	Padmanabhapuram	do.
	Thiruvattar	
	Eraniel	
Neyyattinkara ...	Neyyattinkara	do.
Nedumangad ...	Nedumangad	Open to the public.
	Palode	
	Vamanapuram	
	Kallar	
Chirayinkil	Warkala	do.
Quilon ...	Olai Satrom	do.
	Railway Satrom	Do. A portion of this building is temporarily occupied by the Armed Reserve Police.
Mavelikara ...	Erumakuzhi Satrom	Open to the public.
Ambalapuzha ...	Pallathuruthi do.	Open to Hindus only
Karunagapalli ...	Vallikavu Satrom	do.
	Maruthoorkulangara Satrom	do.
Pathanapuram ...	Kulathupuzha do.	Open to the public
Tiruvalla ...	Tiruvalla Satrom	Open to Hindus only
	Aranmula Satrom	do.
Kottarakara ...	Railway Satrom	Open to the public
	Pulamon Satrom	do.
	Madathura Satrom	do.
Shertalai ...	Thannirmukkom	do.
Changanacherry...	Mundakayam Satrom	do.
Kottayam ...	Kottayam Satrom	do.
	Ettumanoor do.	Open to Hindus only
	Pampady do.	Open to the public
Vaikom ...	Vaikom do.	Open to Hindus only
Meenachil ...	Lalom do.	Open to the public
	Kozha do.	do.
Muvattupuzha ...	Kuthattukulam do.	do.
Thodupuzha ...	Thodupuzha Satrom	Open to the public
	Arakulam do.	do.
Kunnathunad ..	Kaladi Satrom	Open to Hindus only.
Devicolam ...	Devicolam do	Open to the public
Peermade ...	Arudai Satrom	do.

LIST OF SATROMS IN THE STATE.—(*contd.*)

Name of Taluk.	*Name of Satroms, Rest Houses, etc.,*	*Whether open to Public or not.*
Under the control of the Corporation of Trivandrum.		
Trivandrum ...	Sachivottama Sir C. P. Ramaswami Aiyar Shashtiabdapurthi Memorial Satrom.	Open to bonafide travellors and visitors to the city.
	Corporation Rest House	Do.
Under the control of the P. W. Department.		
Agastisvaram	Cape Satrom.	Open to the public.
Vilavankod	Kuzhithurai Satrom.	Open to Hindus only.
Devicolam	Mannarpetty Satrom at Marayoor.	Open to the public.

MOTOR TRAFFIC.

The law governing motor vehicles in the State is contained in the Travancore Motor Vehicles Act of 1117 and the rules passed thereunder. The following relevant sections of the Act relate to motor vehicles registered outside the State and entering the State.

Effectiveness in Travancore of registration.

Section 27 (1) Subject to the provisions of sub-section (1) of Section 22 and sub-section (2) and sub-section (3) of this section, a motor vehicle registered by a competent authority in British India or in any Indian State or in the French or Portuguese Settlements bounded by India shall not require to be registered in Travancore :

Provided that there is in force in respect of the vehicle a certificate conforming to and containing substantially the same particulars as the certificate of registration in Form G as set forth in the First Schedule issued by such competent authority in respect of such vehicle :

Provided further that in the opinion of a prescribed authority no such motor vehicle is in such a condition that its use in a public place would constitute a danger to the public.

(2) A certificate complying with the requirements of the provisos to sub-section (1) shall be effective throughout Travancore as if it were a certificate of registration issued under this Act.

(3) Sub-section (1) shall not apply to any motor vehicle previously registered in Travancore, if the certificate of registration of the vehicle in Travancore is for the time being suspended or cancelled for any reason other than that of permanent removal of the vehicle from Travancore.

(4) If at any time Our Government are satisfied that motor vehicles registered in Travancore under this Act are not permitted to be driven in British India or in any Indian State or French or Portuguese Settlement without fresh registration in such territory, State or Settlement, or are permitted to be driven only subject to unreasonable conditions or that like conditions and requirements to those imposed under this Act (including the specification of the particulars required by Form G as set forth in the First Schedule) are not imposed in a reasonable degree upon the issue and for the continued effectiveness of certificates of registration in any territory, State or Settlement as aforesaid Our Government may, by notification in Our Government Gazette, declare that certificates of registration generally or in respect of any particular class of motor vehicle issued in any such territory, State or Settlement shall not be effective in Travancore.

Registration where to be made.

Section 22, (1) Subject to the provisions of Section 24, every owner of a motor vehicle shall cause the vehicle to be registered by the registering authority,

Temporary registration.

Section 24 (1) Notwithstanding anything contained in Section 22, the owner of a motor vehicle may apply to the registering authority to have the vehicle temporarily registered in the prescribed manner and for the issue in the prescribed manner of a temporary certificate of registration and a temporary registration mark.

(2) A registration made under this section shall be valid only for a period not exceeding one month, and shall not be renewable.

Number of motor vehicles registered till the end of 1116	...	8,605
Number of taxis registered till the end of 1116	...	253
Number of driving licenses issued during the year	...	4,533

INLAND NAVIGATION IN THE STATE.

The main backwater route in the State is the Trivandrum-Shoranur canal from Trivandrum to northern limits of Travancore about 148 miles in length.

The administration of the above backwater routes in the State is governed by the Travancore Public Canals and Public Ferries Act VI of 1096, and the rules framed thereunder. The working of the above Act and the Rules and the control and regulation of traffic in the public canals devolve on the officers of the P.W.D., the Chief Engineer being the controlling officer. The Assistant Engineers, Sub-Engineers, Supervisors, Overseers and Lock-superintendents are *ex-officio* Canal Officers working under the respective Executive Engineers, Alwaye, Kottayam, Quilon and Trivandrum; and they are empowered to regulate and control traffic and to stop any vessel from navigating etc. The licensing and

registering of vessels are being attended to by the Canal Supervisore at Trivandrum, Quilon, Kayankulam, Alleppey, Vaikom, Shertala and Parur and by the special overseers appointed for the work year after year temporarily. Besides the above Officers, the Lock-Superintendent, Thottapalli, is also empowered to issue licenses to rafts.

As per the provisions in the above Act and Rules, every eteam or motor boat, country crafts or *vallams* and rafts navigating in the above public canals in the State except—

1. Vessels belonging to the Palace and the Travancore Government;
2. Vessels that have been licensed or registored in Malabar under the provisions of the Madras Act II of 1890;
3. Vessels licensed or registered in Cochin under the Cochin Act I of 1092 as amended by Aot X of 1095;
4. Vessels belonging to the British Government; and
5. Vessels less than one ton registered tonnage,

have to be registered or licensed. In the case of vessels registered or licensed in Cochin or Malabar, they will be exempted from licensing in this State, only if the owners of those vessels resido or have their principal place of business in those Districts and only if they do not ply for service exclusively within Travancore limits. Vessels plying for public passenger or goods service or for purpose of trade have to be licensed annually, while veseels, other than steam vessels, intended for the personal use of the owners and not plying for hiro, need be registered only once so long as the person in whose name it has been registered continues to be the ownor. The fees for licensing and registering the different kinds of veesels are as follows:—

		Bh.Rs.	As.	P.
1.	Steam or motor boats per ton of registered tonnage ...	8	0	0
2.	Other vessels per ton of registered tonnage..	1	0	0
3.	Rafts of timber and bamboos per 100 square feet or fraotion thereof ...	0	4	0
4.	Rafts of bamboos Do. ...	0	2	0
	Registration fees.			
1.	Steam and motor boats intended for personal use ...	40	0	0
2	Vessels other than steam or motor boats intended for personal use ...	2	0	0

The licenses of steam vessels and country craft are current for one year, while the licenses of rafts are current only for 6 wooks.

The steam vessels navigating in the waters in the State have to be eubjected to half-yearly inspections by the Superintendent, Workshops and Stores Division, or the Assistant to the Superintendent, Workshops and Chief Inspector of Boilers and the Principal Port Officer, the former regarding the fitness of the engine, etc., of the boats for eervice and the latter regarding the sea-worthinese, stability and equipment of the vessels. After inspection, these officers issue certificates certifying that the vessels are fit for eervice

for 6 months. These certificates are issued twice annually, *viz.*, for the first and second half-years from the 1st Chingom and from the 1st Kumbhom. The fees for the half-yearly inspections of steam vessels are as follows:—

		Rs.	A.	P.
1.	For vessels of less than 10 tons	12	8	0
2.	For Vessels of 10 tons and above up to 25 tons	15	0	0
3.	Do. 25 tons and above up to 50 tons	20	0	0
4.	Do. 50 tons and above up to 100 tons	25	0	0
5.	Do 100 tons and above up to 200 tons	40	0	0
6.	Do 200 tons and above up to 400 tons	50	0	0
7.	Do. 400 tons and above up to 800 tons	60	0	0

N. B.—For special inspection, *i. e.*, other than the half-yearly, double the rates prescribed above are charged.

The licenses of steam vessels will be issued only on production of these certificates of inspection and the license will be in force only for the period for which the certificate holds good. Although the licenses for steam vessels have force for one year, they will cease to be current when the period of the inspection certificate expires; and unless the boat is subjected to inspection again and a fresh certificate is obtained, the license will not have force and the vessels should not be navigated.

All steam vessels used for service should be manned by the required competent crew, *viz.*, Master, Driver and Syrang, who have undergone the necessary examination and obtained certificates of competency from the Chief Engineer. The examination of boat crew is conducted by the Superintendent, Workshops and Stores Division, once in six months at Alleppey, Quilon and Trivandrum. The fees for the examination are Rs. 10 for Master, Rs. 7 for Driver and Rs. 5 for Syrang. The certificates of competency of boat crew are liable to suspension or cancellation by the Chief Engineer for misconduct or default in the discharge of duties. The owners of motor boats wishing to drive them personally and solely for their personal use are not required to take out a Driver's competency certificate.

Steam vessels intended for plying for hire have, in addition to the licenses, to obtain timings, similar to the 'G' permits in the case of buses, from the Executive Engineer for plying for service between the different places, fixing the hour of departure from the starting station and the hour of arrival at the terminal station, before putting the vessels into service. The timings granted are published in the Gazette. A timing once granted will not ordinarily be altered for six months. The boats are required to adhere strictly to the timings; and any timing not utilised for 3 days consecutively or utilised for less than 25 days in a calendar month is liable to be cancelled, unless such failure is caused by unavoidable circumstances explained to the satisfaction of the officers concerned.

Copies of timings will be posted in vessels and at the different jetties.

Steam vessels intended for public passenger service are required to touch the jetties or wharves on the route. Jetty Malstries are appointed at these jetties to control and regulate the traffic at the jetty and to see that the boats conform to the rules in the matter of number of passengers, cargo carried, time of arrival, etc. Vessels are prohibited from embarking or disembarking passengers from places other than recognised jetties. While issuing certificates of inspection of boats, the number of passengers or quantity of goods each vessel is considered fit to carry is fixed; and any overloading is liable to punishment.

There are no rates of fares authorised or prescribed by Government. Owners of vessels wishing to run their boats for passenger service prescribe a list of fares for the several classes between the terminal and each of the intermediate stations and submit it to the Executive Engineer. The fares charged for the same route by different boat owners therefore differ. But no boat owner shall collect fees in excess of the fees prescribed by him. Any intention of an owner to change the rates of fares once fixed should be intimated to the Executive Engineer seven days in advance.

A statement showing the different routes in which public passenger steam vessels ply is given at the end of this note.

The number of country crafts licensed to end of 1116 M. E. is 10,370 approximately. In this year the vallam owners were allowed to take out licenses on instalment payment system, the first instalment being payable on the 15th Vrischigam and the second instalment on 5th Edavom.

The administration of canals in Cochin and British India is governed by Acts and Rules of the respective Governments similar to those in Travancore. The backwaters of Travancore, Cochin and Malabar are inter-connected and there is considerable commercial intercourse among these States. There is therefore a mutual understanding recognised by the three States that the vessels registered or licensed in one State should not be registered or licensed in the other States, subject to the conditions (1) that the vessels shall be registered or licensed in the State in which the owners reside or in which they have their principal place of business if they reside in more than one area and (2) that the vessels do not ply for service exclusively within the limits of one territory in which case they shall be licensed in that State. There is also another mutual understanding that vessels which have to be licensed in one State as per the above principle shall be allowed to ply in the waters in the other States during the first month of the year even if they do not possess the licenses or registration certificates for that year, in order that those vessels may be allowed one month's time to take out licenses or registration certificates from the State to which they belong. The inspection certificates of one State as to the fitness of boats are also recognised by the other States. The punishments inflicted on the boats or boat crew by any one State are also enforced in the other States.

Ferries

The total number of ferries maintained in the State at Government cost is 332, of which 71 are in Alwaye Division, 98 in Kottayam Division, 126 in Quilon Division, 32 in Trivandrum Division and 5 in Nagercoil Division. Of these, at the following 42 places, *jungkars* are provided for the transport of cars.

Alwaye Division.

1. Chiranallur crossing in Kothamangalam Pakuthy of Kunnatnad taluk.
2. Thannipuzha crossing
3. Periyar crossing (right branch of Do.)
4. Kuzhikandam crossing
5. Kumbanad crossing
6. Choodanthuruthu crossing
7. Cheriyapally crossing
8. Murinjapuzha crossing
9. Poothotta crossing
10. Thattakad crossing
11. Piravom crossing
12. Kalampur crossing
13. Chalakkalthodu crossing

Kottayam Division.

1. Mallappally crossing
2. Pulikeezhu crossing
3. Lalam crossing
4. Mutholi crossing
5. Aroor Mukkom crossing —This is maintained at the cost of Travancore and Cochin Governments.
6. Chenganda crossing
7. Erattupettah crossing
8. Kudamaloor crossing

Quilon Division.

1. Kottayathukadavu
2. Kallukadavu
3. Vadasserikara ferry
4. Ranni crossing
5. Cherukolepuzha crossing
6. Kozhencherry ferry
7. Perinad crossing
8. Kumbazha crossing
9. Kaipattur crossing
10. Kozhipalam crossing
11. Kollakadavu crossing
12. Arattukadavu crossing
13. Pannaikadavu crossing
14. Koikal crossing
15. Kunnathur ferry
16. Muttathu crossing
17. Rockwood crossing
18. Arattupuzha ferry
19. Valiaperumpuzha crossing
20. Arattukadavu crossing
21. Ittynayarkadavu crossing

Water-routes.

1 The Kadinamkulam lake with its branches to Kaniapuram and Chirayinkil.
2 The Anjengo lake with all its branches and arms.
3 The Edava and Paravoor lakes with all their branches.
4 The Ashtamudi lake with all its branches.
5 The Pounmana lake with all its branches including the one leading to Karunagapally.
6 The Kayenkulam lake and the canals branching therefrom.
7 The Karipuzha and Danapadical canals.
8 The Alleppey canals and their branches including those leading to Ambalapuzha.
9 The Kottayam Canal from Vembanad lake to the Division Cutcherry landing including the Kodur river and the canal to the Market landing, Kottayam.
10 Alleppey to Changanacherry canal.

11 Vaikom canal from Vaikom to Kottayam.
12 The Vembanad lake with all its branchss and arms within Travancore.
13 The Parur backwater and its branches.
14 The Parur canal and its branches.
15 Canal from Parur Court to Manjali canal.
16 Manjali canal to Parur.
17 Varapuzha canal.
18 Cheriyapally canal.
19 Annanadai canal.
20 Chakrakadavu canal.
21 Manambu lake and its branches.
22 Water route from Mannar to Karumadi.
23 Alleppey to Pulikeel canal.
24 Athirampuzha canal,
25 Alleppey to Chathankari *via* Pulinkunnu.
26 Alleppey to Thalavadi line.
27 Kallada river from Arinallur to Muthiraparambu.

SECTION VI.

Miscellaneous.

Value of Trade in the Sea Customs Houses in Travancore for each of the ten years from 1106—1115.

Years.	Value.			
	Alleppey Sea Customs.		All the Ports.	
	Exports Bh. Rs.	Imports Bh. Rs.	Exports. Bh. Rs.	Imports. Bh. Rs.
1106 .	3,38,11,865	95,47,216	3,49,91,568	1,46,62,331
1107. .	2,61,52,384	99,41,521	2,75,60,606	1,30,18,936
1108 .	2,68,88,158	86,81,294	2,79,58,145	1,21,40,069
1109 .	2,08,51,959	70,54,702	2,24,19,239	1,15,42,361
1110 .	1,88,83,717	86,76,977	2,17,25,828	1,60,89,316
1111 .	2,07,88,134	88,83,171	2,35,30,394	1,70,96,575
1112 .	2,09,54,919	64,15,277	2,47,93,602	1,31,49,096
1113 .	1,93,09,619	79,39,916	2,28,22,159	1,64,03,354
1114 .	2,00,31,137	62,69,475	2,41,27,585	1,50,95,302
1115 .	1,83,55,395	52,66,399	2,10,72,706	1,57,88,535

Abbreviated Addresses of the Officers of the Government of Travancore.

Abbreviated Address.	Full address of the Officer.
Accounts	Accountant General, Travancore State, Trivandrum.
Anchal	Anchal Superintendent, Travancore State, Trivandrum
Anchalin	Anchal Inspector, All offices in Travancore State.
Agriculture	The Director of Agriculture, Travancore State, Trivandrum.
Aqua	Division Officer, Trivandrum Water Works Division, Travancore State, Trivandrum.
Cheecretary	Chief Secretary to Government, Travancore State, Trivandrum.
Co-operation	Registrar of Co-operative Societies, Travancore State, Trivandrum.
Dewan	The Dewan of Travancore State, Trivandrum.
Devaswoms	The Devaswom Commissioner, Travancore State, Trivandrum.
Dindustry	The Director of Industries, Travancore State, Trivandrum.
Dirhealth	The Director of Public Health, Travancore State, Trivandrum.
Distrate	District Magistrate, Travancore State, Trivandrum Quilon, Kottayam and Devicolam.
Distrate Thuckalay	Additional District Magistrate, Padmanabhapuram, Thuckalay
Drangineer	The Executive Engineer, Drainage Division, Trivandrum.
Dux	Chief Engineer, P. W. D., Travancore State at all Telegraph offices.
Education	The Director of Public Instruction, Travancore State, Trivandrum.
Elenger Trivandrum	Electrical Engineer, Travancore State, Trivandrum
Excise	The Excise Commissioner, Travancore State, Trivandrum
Forests	The Conservator of Forests, Travancore State, Trivandrum.
Garmuzoo	Superintendent, Government Museum and Public Gardens, Travancore State, Trivandrum.
Guests	State Guest Department, Travancore State, Trivandrum.
Hqarmy	Commandant, State Forces, Travancore State, Trivandrum.
Justice	Chief Justice, High Court of Travancore State, Trivandrum.
Milk	The Government Dairy Farm Superintendent, Headquarters Poojapura, Trivandrum.
Opera	Division Officer, P. W. D., Travancore State, Alwaye, Kottayam, Nagercoil, Quilon and Trivandrum.
Pegasus	Kariakar, H. H. The Maharaja's Garage and Stables, Trivandrum.
Police	Inspector General of Police, Travancore State, Trivandrum
Revenue	Land Revenue and Income Tax Commissioner, Trivandrum.

Abbreviated Address.	Full address of the Officer.
Registration	Director of Registration, Travancore State, Trivandrum.
Shank	Officer in charge, Government Rubber Factory, Trivandrum.
Secstore	The Secretary, Stores Purchase Committee, Trivandrum.
Trade Agency Bombay	Travancore Trade Agency, Bombay.
Workshops	Officer in charge, P. W. D. Workshops, Travancore State, Trivandrum.
Wadiage	Water Works and Drainage Engineer to the Government, Travancore State, Trivandrum.

RULES REGARDING EXAMINATION AT CUSTOMS HOUSE PREVENTIVE STATIONS.

No carts, cars, boats, or other conveyances carrying passengers or goods, and no passengers travelling on foot shall enter or leave Travancore unless they are examined at the frontier, and allowed to proceed, by duly appointed officers of customs.

Conveyances containing only passengers and their luggage, conveyances not loaded with goods of any kind, and passengers on foot, will be examined and passed at the Preventive Stations or Customs Houses, as the case may be, situated on their direct route; but in the case of conveyances loaded with goods of any kind, the examination will be done only at the Customs House and persons in charge of such conveyances shall take them to such Customs House to be examined and passed.

Such persons shall give true particulars of the goods conveyed by delivering to the officer in charge of the Customs House an export or an import manifest, as the case may be, in such form and containing such particulars as the Controlling Officer of Customs may prescribe and shall also subscribe a declaration of the truth of such particulars at the foot of such manifest. Such persons shall also afford all facilities for the customs officer to examine the goods.

In token of such examination, a ticket will be issued to each conveyance and it shall be produced at the nearest Preventive Station. If no such ticket is produced, the conveyance will be turned back to the Customs House for the necessary examination.

In the case of luggage accompanying passengers of whose social standing there is obviously no doubt, a regular examination of the contents of such packages or bundles may be dispensed with at the discretion of the officer conducting the examination if such passengers make a declaration in writing and sign it before such officer that they carry no dutiable or prohibited articles. No passenger can claim this procedure as a matter of right. Nothing in this rule shall prevent the officer from examining the luggage after such declaration if such officer deems it necessary to do so.

Owners of articles, whether subject to customs duty or not, shall also give such further particulars regarding the goods and also produce any invoice, broker's note, policy of insurance or other document which it is in their power to furnish, as may be required by the Customs Officer. The goods shall not be removed unless such information is furnished or the document required is produced.

In the case of boats, carts, etc., loaded with goods arriving at a Customs House after sunset they shall be examined and passed the next morning except in the case of conveyances containing only vegetables and other perishable articles which may be examined and passed at night. In the case of conveyances containing other goods along with vegetables or other perishable articles, the officer in charge of the Customs House shall examine and pass them at his discretion.

Conveyances carrying goods on which duty has been levied at the Customs House shall proceed forthwith to their destination and shall not halt at any places between the Customs House and the frontier.

List of Chowkeys and Customs Houses.

1. Aramboly.
2. Punnacolam.
3. Anjugramom.
4. Colachel Sea Customs.
5. Trivandrum Sea Customs.
6. Do. Railway Customs.
7. Pettah. Do.
8. Kazhakuttom
9. Veli. Do.
10. Kaniapuram. ,,
11. Murukumpuzha. ,,
12. Chirayinkil. ,,
13. Kadakavoor. ,,
14. Akathumury. ,,
15. Varkala. ,,
16. Edava. ,,
17. Kappil. ,,
18. Gundar. ,,
19. Elathoor. ,,
20. Ayikudi. ,,
21. Samboorvadakara. ,,
22. Shencotta. ,,
23. Atchencoil. ,,
24. Bhagavathipuram. ,,
25. Ariencavoo. ,,
26. Thenmala. ,,
27. Edamon. ,,
28. Punalore. ,,
29. Kunnikode ,,
30. Pallikkal ,,
31. Kottarakara. ,,
32. Ezhucone. ,,
33. Kundara. ,,
34. Kilikolloor. ,,
35. Quilon Land Entrance.
36. Quilon Back-water.
37. Quilon Sea Customs.
38. Paravoor Sea Customs.
39. Mayyanad Railway Customs.
40. Paravur Railway Customs
41. Alleppey Sea Customs.
42. Arukutty.
43. Veluthully.
44. Kandanad.
45. Mukkom.
46. Anthakarazhi.
47. Udayamperur.
48. Kumili.
49. Chellarkoil.
50. Bodi.
51. Chinnar.
52. Ramakkal.
53. Karinkolam.
54. Thevaram.
55. Patinettampadi.
56. Cumbum.
57. Vettical.
58. Pepathipara.
59. Bhagavathikotta.
60. Edapalli (Palarivattom).
61. Chathanad.
62. Varapuzha.
63. Munambum.
64. Mamalai.
65. Parur Thottumukhom.
66. Puthen Chungom.
67. Vallam.
68. Alwaye Railway Customs.
69. Puthonchira.
70. Ankamali Railway Customs.
71. Karukutty Railway Customs.
72. Kuriyapilly.
73. Alwaye Thottumukhom.
74. Karukutty Frontier.
75. Edapalli Railway Customs.
76. Kaval Customs.
77. Mirankadavu.
78. Aerodrome Customs, Chackay, Trivandrum.
79. Utchilikuthy.
80. Kuthirapanchau.
81. Sivagirimettu.
82. Vellottumpuram.

TRAVANCORE PORTS.

ALLEPPEY.

The Port of Alleppey, the principal port in the State of Travancore, is situated on the West Coast of India in Lat. 9°30 N. Long. 76°19 40 E. (Light House) and is open to coastal and foreign trade, the latter dating back to the latter part of the 18th century.

As a Sea Port, Alleppey owed its great importance to a mud-bed off the coast which rendered the sea smooth for shipping operations practically throughout the year. The approaches to the Port are free from any outlying danger.

There is a good white revolving catadioptric first order light the apparatus of which consists of nine metallic reflectors, each having a dioptric lens in front, arranged in groups of three. The light from each group when viewed at a distance gives a single beam showing one flash in every forty seconds (or three flashes in one revolution of 120 seconds). The light is exhibited from sunset to sunrise, the height of the centre lantern being 113 feet above high water, and the range of visibility is 16 miles.

Notice to Mariners.

ALLEPPEY ANCHORAGE.

The anchorage offers good holding ground to steamers of all sizes, and vessels anchoring in the Alleppey Roadstead should take up a berth southwards of the Pier with the lighthouse bearing from N. E. to E. N. E., and as close to the shore as possible in order to obtain a quick despatch.

The bottom shoals gradually and the depth of water in which to anchor should be decided according to the soundings obtained. Usually, steamers anchor much too far off shore and without due consideration being given to the set of the current or force of the wind.

The littoral current, close in shore, sets to the southward, sometimes as strongly as two knots when a strong sea breeze is blowing together with a flood tide, making it very difficult for cargo boats to fetch steamers anchored in the roads. Occasionally, a return set to the northward is experienced, but it is usually very feeble, and occurs during the months October to February inclusive. The southerly set during this period is also feeble. During March and April, the sea breeze blows strongly in the afternoon, and consequently steamers loading should anchor well to the south.

The prevailing winds are from the W. N. W.

Steamers with cargo to discharge should anchor close to and to the southward of steamers taking in cargo so that empty cargo boats from the latter may be able to fetch them. Non-coasting steamers are usually taking in cargoes.

During strong winds, a careful look-out should be kept on cargo boats leaving the shore, and should they not be able to fetch a steamer, she should shift her berth further southward.

If the above directions are followed, it will seldom be necessary for steamers to shift their anchorage.

A mud bed forms occasionally in the vicinity of the Port stretching along the coast for a few miles which gives perfectly smooth water: caution is therefore necessary in approaching the shore.

The anchorage has recently been surveyed by H. M. I. S. "PALINURUS" of the Survey Department, Government of India.

Shipping operations can be carried on throughout the year, as, during the S. W. Monsoon, shelter is usually afforded by the mud-bed.

There is a Pier 984 feet long, (excluding the abutment of 278 ft.) fitted with Two Steam Cranes and Two Hand Cranes, besides eight Cargo Stages for handling bag cargo and such like. The largest crane lifts up to 5 Tons.

Grab Dredger 'Setu Parvati' provided by Government and working under directions of the Principal Port Officer is engaged in the regular removal of sand from alongside the pier to keep the sea clear for Cargo boats to work. To expedite Cargo work and to facilitate the dispatch of Steamers at the Port there is the Tug 'Alleppey' purchased by the Alleppey Shipping and Landing Fees Committee and working under the control of the Principal Port Officer.

There is a large Godown accommodation and a canal system connects the inland backwaters with the Port.

PORT LIMITS :—

On the North, by a line drawn west from the north boundary pillar to 7 fathoms of water.

On the South, by a line drawn from the south boundary pillar south-west to 5 fathoms of water and thence west into 7 fathoms.

On the West, by a line running north and south and joining the northern and southern boundary lines.

On the East, by the beach road from the north boundary pillar to a stone on the beach road 220 feet east of the south boundary pillar.

ORGANISATION AND PRACTICES. The Port is under the charge of the Principal Port Officer of the Marine Department, Travancore.

The procedure for the Entry and Clearance of vessels is the same as for Ports in British India.

METHODS FOR HANDLING CARGO There are about 25 Cargo Boats having an average capacity of 30 Reg. Tons each. These boats convey cargo to and from ships and Pier and are discharged and loaded by Steam and Hand Crane and also fixed Stages.

Approximately 800 Tons general cargo can be worked from Pier during day and about 1300 Tons during day and night work.

There is a Signal Station at the beach Vessels can communicate throughout the day by Flags during day time and by morse light during night

Alleppey is in direct and easy communication with the principal towns of the British India.

CHARGES. No charges against ships other than Port Dues which is 9 pies per registered ton.

LANDING AND SHIPPING DUES. On ordinary cargo one anna per candy.

GODOWN RENT.—Free for the 1st week and then anna one per week per ton of 40 c. ft.

WAGES. Annas 12 to Re. 1 per day. (Stevedore.)

WHARF COOLIES' WAGES. From annas 8 to Re. 1 per day.

PROVISIONS Ordinary. Obtainable and cheap.

COMMUNICATIONS. Steamers to and from Europe, America, China and other Eastern Ports also Australia call at the Port in addition to the usual coasting steamers.

The Port has canal and backwater communications to the surrounding country and the coast from Calicut on the north to Trivandrum on the south and also good roads for motor transport throughout the State.

PRINCIPAL IMPORTS. Rice, paddy, piece-goods, machinery, hardware, oil man stores, cement, metals, European Manufactured goods, Jaffna Tobacco Salt, etc.

PRINCIPAL EXPORTS. Coir Yarn, Mats and Matting, Coir Fibre, Coir Rope, Tea, Cocoanut Oil, Rubber, Pepper, Copra, Oil Cake, Ginger, Prawns, Mineral sands etc.

QUILON.

Quilon, the 'Coilum' of Marco Polo, has been a trading centre from very early times. It is connected with Alleppey by backwater as well as road and is on the Shencottah-Quilon-Trivandrum branch of the S. I. R. constructed at the cost of the Travancore Government.

The port is an open Roadstead situated off a bight in the coast formed by the Tangacherry Point projecting slightly beyond the coast-line. During the fine weather period from September till May, vessels can anchor in the inner anchorage in 4 1/2 to 5 fathoms of water 4/10 of a mile off the shore. The channel is marked by two buoys during this period. Another buoy is placed to mark the position of the 'Gamaria Rock'. Steamers entering should keep the chimney of Messrs Harrisons and Crosfields' factory slightly open to the south of the flagstaff. When in one the flagstaff bears N 45 1/2° E Mag. and leads over the 4 1/4 fathom patch in the entrance channel.

The anchorage has recently been surveyed by H. M. I. S. "Investigator."

A red light is exhibited, near the flagstaff on a wooden platform, visible 5 miles in clear weather.

The chief industry is tile and cashewnut manufacture.

Principal Exports are coconut oil, coir mats, timber, fish, ilmenite and monazite.

The total tonnage of vessels calling at the Port averages 80,000.

PORT LIMITS :—

On the North, a line drawn west-south-west from the north boundary pillar until the Tangassery light house bears north.

On the South, a line drawn west-south-west from the south boundary pillar until the Tangassery light house bears north.

On the East, so much of the foreshore as lies between the north and south boundary pillars and within 50 yards of high water mark.

On the West, a line cutting the north and south boundary lines and with the Tangassery light house bearing north.

TRIVANDRUM.

The port is at Valiathurai about one mile from the town. It is an open roadstead with deep water close to the shore. Steamers generally anchor 4/10 of a mile off shore on a bearing west from the pier. The five fathoms depth line is about 300 ft. off the end of the Pier, but steamers anchor in 12 1/4 fathoms which is 4/10 of a mile off shore as stated It is a port of call for coasting as well as foreign steamers and the aggregate tonnage of vessels calling at the Port averages about 300,000

It has a Pier for the landing and shipment of cargo, 750 feet in length fitted with Two Steam Cranes.

There is a large godown accommodation. There are three open godowns for the storage of cargo measuring each 80'×40', and one closed godown. More godowns are to be shortly erected.

Godown rent—Free for the first five clear days only excluding intervening holidays. For imported goods after 5 days four times the normal rates.

Normal rates.—Annas 6 per 100 bags of Rice or Paddy per week. General cargo.—Anna one per ton of 40 c. ft per week.

A Red Light is exhibited from the end of the Pier during the shipping season, visible five miles in clear weather.

PORT LIMITS :—

On the North, by a line drawn south-west from the north boundary pillar to 10 fathoms of water.

On the South, by a line drawn south-west from the south boundary pillar to 10 fathoms of water.

On the West, by a line running north-west and south-east and joining the north and south boundary lines in 10 fathoms of water,

On the East, so much of the foreshore between the north and south boundary pillars as lies within 50 yards of high water mark and included within the port boundary stones, also the area of land enclosed by a line running from the boundary stone north of the pier to a stone south of the St. Anthony's Roman Catholic Church, thence south-westerly to the stone south-east of the salt baukshall, thence to the boundary stone on the foreshore.

COLACHEL

Colachel is the southernmost Port in the State. There is a group of outlying rocks in front of the town which form a partial breakwater under the shelter of which landing and shipping operations are carried on.

Coasting steamers generally and foreign steamers occasionally call at this Port and anchor 4/10 of a mile off the shore with the Port Pillar (Black and White) bearing North and the Put-Un-Ni-rock bearing West.

A Red Light is exhibited from the base of the flagstaff on a mound situated to the West of the town, visible five miles in clear weather.

Foreign Steamers call to load Monazite, Ilmenite, Zircon, Palmyra Fibre etc.

The aggregate tonnage of vessels calling at the Port averages about 150,000.

PORT LIMITS :—

On the North, by a line drawn south-west from the north boundary pillar to 9 fathoms of water.

On the South- by a line drawn south from the south boundary pillar to 9 fathoms of water.

On the West, by a line running west-north-west and east-south-east joining the north and south boundary lines in 9 fathoms.

On the East, so much of the foreshore between the north and south boundary pillars as lies within 50 yards of high water mark and included within the port boundary stones.

SUB PORT OF COLACHEL.

For the purpose of shipping monazite, ilmenite and Zircon sand to the port of Colachel and for no other purpose.

On the North, by a line drawn from a point 50 yards from High water mark and 2½ furlongs north-west of the survey post erected on the foreshore extending south-west to seven fathoms of water.

On the South, by a line drawn from a point 50 yards from High water mark and 2½ furlongs south-east of the survey post erected on the foreshore extending south-west to seven fathoms of water.

On the East, so much of the foreshore as lies within 50 yards of High water mark and 2½ furlongs north-west and south-east of the survey post erected on the foreshore 50 yards from High water mark.

On the West, by a line running north-west and south-east joining the north and south boundary lines in seven fathoms of water.

KOILTHOTTAM.

In order to facilitate the shipping of Monazite, Ilmenite etc, Koilthottam, about ten miles north of Quilon, has been declared a Port for the shipment of mineral sands only.

PORT LIMITS :—

On the North, by a line drawn west from a point one mile north of Messrs. F. X. Pereira & Sons factory and 50 yards from High water mark to 8 fathoms of water.

On the South, by a line drawn west from the north boundary pillar of Neendakara Port to 8 fathoms of water.

On the West, by a line running north and south joining the north boundary and south boundary lines in 8 fathoms of water.

On the East, so much of the foreshore as lies between the north and south boundary lines as lies within 50 yards of high water mark

MANAKUDY.

To facilitate the shipment of salt from the salt factories and for the landing and shipment of empty bags intended for or used in the transport of salt, the sea shore south of the Manakudy Lake and between the East Manakudy and West Manakudy Roman Cath lic Chur hes has been declared a Port.

CADIAPATANAM.

The foreshore in front of the factories of the Travancore Minerals Co., Muttom and of Messrs. Hopkin and Williams, (Travancore) Ltd, Colachel, has been declared a Port for shipment of Monazite, Ilmenite and Zircon sand (to Colachel Port only).

MUNAMBOM.

The jetty in front of Munambom Chowkey and 50 yards of the river bank on either side of it has been declared a port for landing of salt on behalf of Government and for the ship ent of empty gunnies used in the import of salt.

KOVALAM.

The foreshore in front of the Kovalam Salt Factory (S. C. T. M. Salt Factory, near Cape Comorin) has been declared a port for shipment of salt from the said factory and for the landing and shipment of empty bags intended for or used in the transport of salt.

NOTARIES PUBLIC.

The Customs Officers who are also Port Conservators in charge of the Port Offices at Trivandrum, Quilon and Colachel, (as per Government Notification No. S. R. 651 dated 10th March 1919) are appointed Public Notaries, at the respective ports, with powers to exercise the duties of a *Notary Public in respect of Marine Matters only*; viz:

(1) to note and extend Marine Protests (Protests of Captains of Vessels, boatmen and others connected with shipping)

(*a*) protests in consequence of total wreck;

(*b*) protests in consequence of loss or damage caused to a ship or cargo boat by collision or storm, etc.

(*c*) protests relating to apprehended or actual loss or damage to cargo on board;

(2) to issue certificates of the due execution and acknowledgment of surveys held in cargoes and vessels; and

(3) to attest solemn declarations made by persons concerned with similar matters.

They are also empowered to levy fees as per schedule hereto annexed.

SCHEDULE OF FEES.

I. Marine Protests

Fees to be realised.	*Disposal of the amount*
3. Rs. 5 only for each marine Protest.	Half the amount (Rs 2½ or Rs. 1 1/4 as the case may be) to the Notary Public 1/4 to meet the contingency charges and to the Clerk. 1/4 to be credited to Government under XIV (g) Administration of Justice, Notary Public Fees.
Half the above fee, Rs. 2-8-0 for each duplicate copy.	

True copies—No fees.

N. B.—Protests of Captains of Steamers to be recorded on Half Rupee Travancore Government Stamp paper.

Protests of Boatmen for loss or damage to Cargo on one Rupee Stamp Paper.

True copies may be issued on half Rupee Stamp Paper.

Stamp paper to be supplied by the Protestor.

II. Survey Fees.

1. Rice, Paddy, Cereals, Copra and Poonac.
   Quality Survey. Rs. 2 per 100 bags or part thereof with a minimum fee of Rs. 5.
   Damage Survey. 2 annas per bag with a minimum fee of Rs. 5
   Check weighing. Ten per cent of the consignment. 3 ps. per package with a minimum fee of Rs 5
2. Bag Cargo. Pepper, Ginger, Turmeric, Gallingal, Cardamoms Catcholam, Cinnamon Flower, Fish and Prawns, Nux Vomica Palm Nuts and other bag cargo (except bag cargo under item No. 1) not specified.
   Quality Survey. Re. 1 per ton or part thereof with a minimum fee of Rs. 5.
   Damage Survey. 4 as. per bag with a maximum fee of Rs 5.
   Check-weighing. Ten per cent. of the consignment 3 ps. per package with a minimum fee of Rs. 5.
3. Cases of Tea, Rubber and Cashew Kernels and other case cargo not specified.
   Quality Survey. Rs. 2 per ton or part thereof with a minimum fee of Rs. 10.
   Damage Survey. 8 as. per case with a minimum fee of Rs. 10.
4. Coir Mats and Matting
   Quality Survey. Rs. 15 per 100 packages Mats or Matting or part thereof with a minimum fee of Rs. 15.
   Damage Survey. 1 anna per bundle of Mats or roll of Matting with a minimum fee of Rs 15.
5. Coir Yarn Bales.
   Quality Survey. Rs. 15 per 100 bales or part thereof with a minimum fee of Rs. 15.
   Damage Survey. 8 as. per bale with a minimum fee of Rs. 15
6. Coir Yarn Bundles.
   Quality Survey. Surveying and issuing a certificate that the Yarn is reasonably dry. Rs 16 for every 25 tons or part thereof.
   Damage Survey. 2 as per bundle with a minimum fee of Rs. 5.
   Check-weighing. 1 anna per cwt. with a minimum fee of Rs. 5.
   The charge to apply to quantities actually weighed.
7. Cocoanut Oil.
   Quality Survey Re. 1 per ton or part thereof with a minimum fee of Rs 5.
   Damage Survey Re 1 per cask or drum with a minimum fee of Rs 5.
   Check-weighing. 3 as. per ton or part thereof with a minimum fee of Rs. 5.
   The charge to apply to quantities actually weighed.
8. Cement. (Bags and Barrels).
   Damage Survey. 4 as. per package with a minimum fee of Rs. 10.
9. Piecegoods. (Bundles and Bales).
   Damage Survey. Rs. 5 per package with a minimum fee of Rs. 15
10. Paper and Paste Boards.
   Damage Survey. Rs. 5 per package with a minimum fee of Rs. 15
11. Machinery, Motor cars, etc.

Damage Survey. Fee to be decided according to the nature of the Survey.

12. Other items not specified.
Damage Survey. Rs. 5 per package with a minimum fee of Rs. 15.

The rates are to be understood as follows :—

Quality Survey. 10 per cent. of the goods to be examined. If a higher percentage has to be examined, the fee to be increased proportionately. The fee to be charged on the whole consignment surveyed.

Damage Survey. All the damaged cargo to be examined. The fees to apply to the quantity actually surveyed.

Handling Charges. All charges for opening packages, placing on scales separating sound from damaged goods, etc., are to be paid by the party applying for survey.

The full amount realised as fees for survey goes to the Notary Public and Surveyor who should give formal receipt for the amount he receives.

Statement regarding the number and tonnage of vessels which called at Travancore Ports for the last ten years.

Year.	1107.		1108.		1109		1110.		1111.	
Alleppey	603	1013750	550	1026923	394	914225	555	940707	477	945681
All the Ports (Including Alleppey)	817	1346904	799	1475707	584	1403716	821	1596944	797	1710318

Year.	1112.		1113.		1114.		1115.		1116.	
Alleppey	425	816871	442	892165	397	958027	256	524311	171	237633
All the Ports (Including Alleppey).	786	1515560	848	1705292	817	1762806	486	992625	418	497145

PASSPORTS.

It is necessary for Travancoreans to provide themselves with passports when they propose to travel outside India. They have to apply to the Resident for the Madras States for the grant of such passports. Such applications are referred by him to the Travancore Government, in regard to the antecedents, character and financial condition of the applicants. When Travancoreans get stranded in foreign places, it is the Travancore Government that has to bear the repatriation charges. Hence, the Division Peishkar concerned is usually referred to, and on the basis of his report, the recommendation to the Resident is made. It is now usual to take securities in landed property or personal, to the amount considered necessary for the repatriation charges. In the majority of cases, this is Rs. 2,000. Government will not recommend the issue of passports in cases where such security is not forthcoming.

DECLARATION OF ELIGIBILITY OF SUBJECTS OF INDIAN STATES FOR APPOINTMENT TO THE CIVIL SERVICES IN BRITISH INDIA.

The eligibility of subjects of Indian States to hold any Civil Office under the Crown in India, and under the Federal and Provincial Governments in British India is subject to a declaration under Section 262 of the Government of India Act, 1935 as amended by Section 9 of the Indian and Burma (Miscellaneous Amendments) Act 1940 which is reproduced below :—

(1) The Ruler or a subject of a Federated State shall be eligible to hold any Civil Office under the Crown in India in connection with the affairs of the Federation and the Governor General may declare that the Ruler or the subjects, or any named subject of a specified Indian State which is not a Federated State, or the natives or any named native of a specified tribal area or territory adjacent to India, shall be eligible to hold any such office.

(2) The Governor of a Province may declare that the Ruler or the subjects, or any named subject, of a specified Indian State, or the natives, or any named native, of a specified tribal area or territory adjacent to India, shall be eligible to hold any civil office in connection with the affairs of the Province.

(3) The Secretary of State may declare that any named subject of an Indian State, or any named native of a tribal area or territory adjacent to India, shall be eligible for appointment by him to any civil service under the Crown in India to which he makes appointments and any person who, having been so declared eligible, is appointed to such a service, shall be eligible to hold any civil office under the Crown in India.

(4) Subject to as aforesaid and to any other express provisions of this Act no person who is not a British subject shall be eligible to hold any office under the Crown in India. Provided that—

(a) a person who at the end of March 1940 is in the permanent service of the Crown in India shall not be ineligible to hold any office under the Crown in India by reason that he is not a British subject; and

(b) the Governor-General, or, in relation to a Province, the Governor may authorise the temporary employment for any purpose of a person who is not a British Subject.

(5) In the discharge of his functions under this Section, the Governor-General or Governor of a Province shall exercise his individual judgment.

Subjects of His Highness the Maharaja of Travancore applying for declarations of eligibility under any of the above provisions of the Act should submit their applications through the Government of Travancore sending with their applications the documents and information, required in the following memorandum: —

Resident's Office,

Trivandrum, 194

MEMORANDUM.

Declaration of eligibility under Section 262 ( ) of the Government of India Act, 1935.

With reference to his application dated

Mr. is directed to submit his application for a declaration through the *Travancore* Government together with the following documents: -

1. English School Leaving Certificate in original;
2. His original horoscope with an extract of the portion relating to his date of birth together with an attested English translation thereof; (attestation to be done by Magistrate)

Or

A Certified extract from the Baptismal Register of the Church in which he was baptised of the particulars relating to his baptism together with an attested English translation if the entries in the Baptismal Register are in an Indian Language; (attestation and certificate to be furnished by a Magistrate)

3. A certified extract from the admission Register of the School or College in which the candidate last attended of particulars relating to his admission;
4. A certificate from an officer not below the rank of Tahsildar regarding the nationality of the candidate's father and mother.

In addition to the above documents the following particulars should also be furnished :—

(1) The candidate's place of birth.

(2) What his initials stand for;

(3) The name of the competitive examination of post for which the candidate is an applicant;

Any discrepancy in the date of birth occurring in the several documents should be fully explained and additional proofs of age furnished to substantiate an assertion by the candidate of a particular date of birth.

If the information or documents furnished are incomplete, the application is liable to rejection.

For Resident.

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N. B. Candidates who are merely desirous of obtaining employment in the subordinate Civil Services in British India are not required to produce declaration of eligibility until they have secured an appointment.

Applications for declaration of eligibility are forwarded to the Resident as and when they are received with the records after ascertaining from the Division Peishkar whether the candidate has received any part of his education, or resided, outside India and if so, whether in the United Kingdom or elsewhere, and whether the character and antecedents of the applicant are satisfactory.

———

LICENSES FOR IMPORTATION OF WIRELESS SETS.

The importation of wireless sets in the State is controlled by licenses issued by Government under Notification R. O C. No. 6515/26/General, dated the 6th February 1928, which runs as follows:

"In exercise of the powers conferred by section 18 of the Travancore Sea Customs Regulation of 1088 (V of 1088) and in supersession of Notification No. S R. 6252, dated the 9th September 1909, the Government of Her Highness the Maharani Regent are pleased to restrict, with effect from the 13th February 1928/1st Kumbhom 1103, the bringing, into Travancore, of any apparatus for wireless telegraphs to cases in which a license to import such apparatus has been granted by the Government."

The license is to be surrendered to the customs authorities at the place of import.

No license will be issued for the importation of wireless transmitting sets.

Licenses are issued for the importation of wireless receiving sets only. Every applicant should state in his application form that the wireless set for which the license is applied for is a receiving set and not a transmitting set.

No license fee is levied for the importation of the sets; but every application for license should be labelled with court fee stamps to the value of Rs. 2.

At the time of making the application for importation of Wireless Sets, the applicant is required to record his acceptance of the following conditions:—

1. That he will conform to the provisions of the Travancore Wireless Telegraphy Act 1115 and the rules thereunder.
2. That in case the set is sold, he will obtain and forward to the Wireless Telegraph Authority, Trivandrum, the purchaser's acceptance of the above condition.

LICENSES FOR THE POSSESSION OF WIRELESS APPARATUS.

The possession of Wireless Telegraphy Apparatus is regulated by Act XXIII of 1115 (The Travancore Wireless Telegraphy Act 1115) passed on 2nd Mithunam 1115 corresponding to 15th June 1940. Under Section 10 of the Act, Government have framed rules regarding the possession of Wireless Telegraphy apparatus and published the same in the Gazette dated 28-10-1116/10 6-41.

Applications for licenses under the above rules are to be forwarded to the Wireless Telegraph Authority or Wireless Telegraph Inspector, Trivandrum.

The following fees are prescribed for the licenses:

1.	Non-dealers' Possession License	S. Rs. 10.
2.	Dealers' Possession License	10
3.	Commercial Broadcast Receiver License	25
4.	Public Address System License	25
5.	Demonstration License	5

In addition to a Dealer's Possession License, a dealer is required to take a Commercial Broadcast receiver license for S. Rs. 25 for sets that are in a condition capable of receiving or reproducing broadcast programmes in their business premises.

An additional fee of S. Rs. 10 shall be payable for each additional receiver or Loud speaker or similar appliance connected to one Commercial Broadcast receiver, or for each additional Microphone or Loud-speaker or similar appliance connected to one Public Address system. A renewal fee of Rs. 9 shall be payable for every license within a month of its expiry, except for Commercial Broadcast Receiver License or Public Address system where the renewal fee is S. Rs. 20 in either case. Licenses shall be valid for a period of 12 calendar months beginning from the first day of the month of issue.

Any breach of the Travancore Wireless Telegraphy (Possession) Rules other than a breach which is an offence punishable under section 6 of the Act shall be punishable with a fine which may extend to one hundred rupees.

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